

INTRODUCTION

The following Management Discussion and Analysis (“MD&A”) provides relevant information on the financial condition and financial results of silver exploration of GR Silver Mining Ltd. (the “Company” or “GR Silver”) for the six-month period ended June 30, 2025 at the Plomosas Project, Sinaloa, Mexico.

The purpose of this MD&A is to provide readers with management’s overview of the past performance of, and outlook for, GR Silver. The report also provides information to enhance readers’ understanding of the Company’s consolidated financial statements and highlights important business trends and risks affecting the Company’s financial performance. It is intended to complement and supplement the Company’s consolidated financial statements, but it does not form part of those consolidated financial statements. This MD&A should be read in conjunction with the condensed interim consolidated financial statements for the six-month period ended June 30, 2025 (the “Interim Financial Statements”) and the audited consolidated financial statements and notes thereto for the years ended December 31, 2024, and 2023 (the “Annual Financial Statements”).

All financial information in this document, including the Company’s financial position, results of operations and cash flows is prepared in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”), unless otherwise stated. Unless otherwise stated, all dollar figures included in this MD&A are expressed in Canadian dollars.

The common shares of the Company trade on the TSX Venture Exchange under the ticker symbol “GRSL”, on the OTCQB under the ticker symbol “GRSLF”, and on the Frankfurt Stock Exchange under the ticker symbol “GPE”. The Company is a reporting issuer in provinces of British Columbia, Alberta, Saskatchewan, Manitoba and Ontario.

All information contained in this MD&A is current as of August 29, 2025, unless otherwise stated.

Forward-Looking Statements

This document contains forward-looking statements, please see section “*Forward-Looking Statements*”.

Qualified Person and Quality Control/Quality Assurance

Marcio Fonseca, M.Sc., D.I.C, P.Geo., the Company’s President and Chief Executive Officer and a director and a qualified person as defined by NI 43-101, has supervised the preparation of the scientific and technical information that forms the basis for the mineral property disclosure in this MD&A and has approved the disclosure herein. Mr. Fonseca is not independent of the Company, as he is a shareholder and an officer and director of the Company.

The Company has implemented QA/QC procedures which include insertion of blank, duplicate, and standard samples in all sample lots sent to SGS de México, S.A. de C.V. laboratory facilities in Durango, Mexico, for sample preparation and assaying. For every sample with results above Ag >100 ppm (over limits), these samples are re-assayed by SGS de Mexico. The analytical methods are Four Acid Digest and Inductively Coupled Plasma Optical Emission Spectrometry with Lead Fusion Fire Assay with gravimetric finish for silver above over limits. For gold assays the analytical methods are Lead Fusion and Atomic Absorption Spectrometry Lead Fusion Fire Assay and gravimetric finish for gold above over limits (>10 ppm).

DESCRIPTION OF BUSINESS

The Company is in the business of silver exploration, drilling for potential resource expansion and bulk sampling from a past producing underground mine on the southwestern edge of the Sierra Madre Occidental, Sinaloa, Mexico. Consistent with the Company's business purpose, its focus is on the San Marcial Property and the Plomosas Property, which are collectively known as the "Plomosas Project". Together these properties comprise a core land package, with numerous mineralized zones on surface or at shallow depth, past producing underground mine sites, and numerous small-scale historical mine workings, located approximately 90 to 100 kilometres east-southeast of Mazatlán, Sinaloa, Mexico (Figure 1). The Plomosas Project is located in a prolific mining area, the Rosario Mining District, with nearby historical precious metal producers and other companies developing precious and base metals mining projects. The Company has identified multiple epithermal veins and hydrothermal breccias on the Plomosas Project (Figure 2).

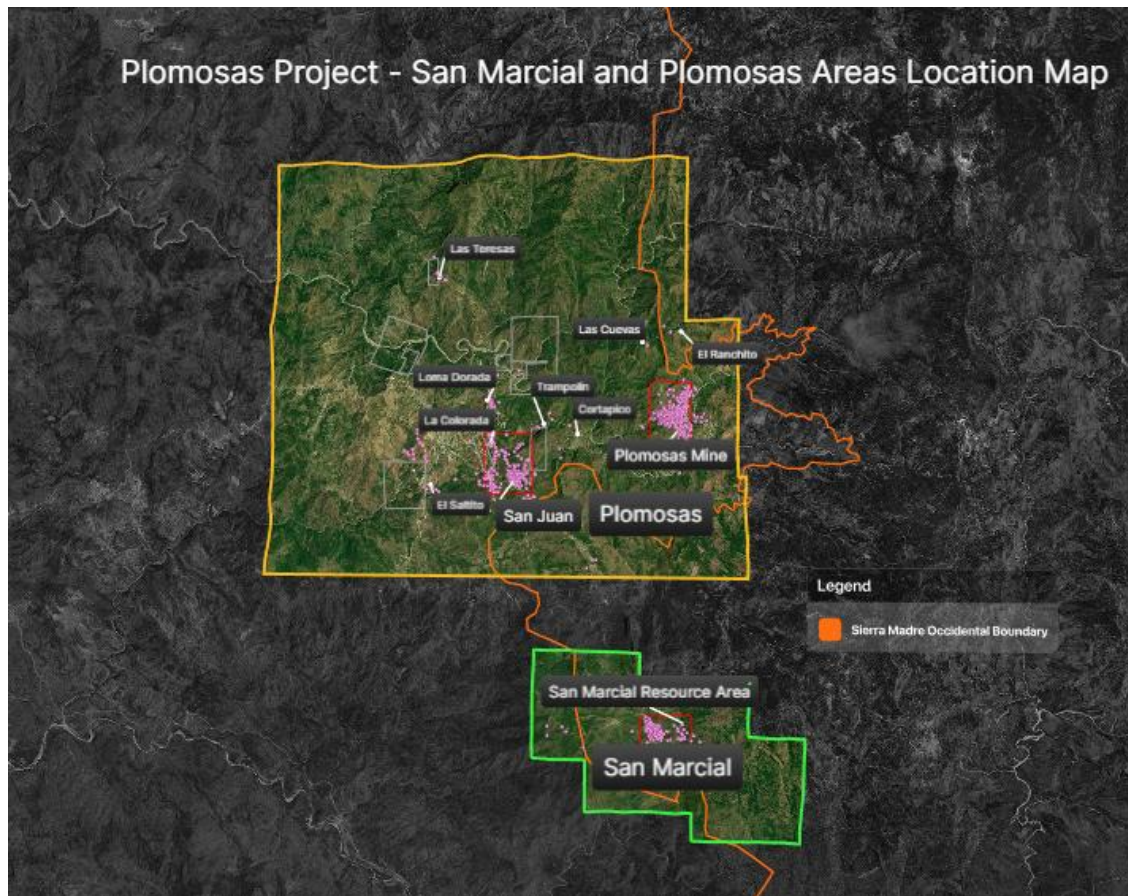
The Company's main business activities include the evaluation and exploration through core drilling of mineral exploration properties to define economic precious metals (silver and gold) and base metals deposits with the objective of potential development. The Company is currently focused on a step-out drilling program aiming for potential resource expansion at the San Marcial Property, and a Bulk Sampling Test Mining program on the Plomosas Property.

The Company is a British Columbia corporation. The Company's corporate office address is 1500 – 409 Granville Street, Vancouver, British Columbia, V6C 1T2.

Figure 1 – Plomosas Project Location, Sinaloa, Mexico



Figure 2 – Plomosas Project Areas, including deposits, showings, and drill hole collar locations (pink)



CORPORATE ACTIVITES – SIX MONTH PERIOD ENDED JUNE 30, 2025, AND TO DATE OF MD&A

Financing Activities

On August 13, 2025, the Company closed a brokered private placement of 69,000,000 units at a price of \$0.20 per unit for gross proceeds of \$13,800,000. Each unit consisted of one common share of the Company and one-half of one common share purchase warrant. Each whole warrant is exercisable into one common share of the Company at an exercise price of \$0.28 per warrant until August 13, 2028. The Company paid cash finders fees of \$828,000 and issued 4,140,000 broker warrants. Each broker warrant is exercisable into one unit at an exercise price of \$0.20 per share until August 13, 2028.

On May 27, 2025, the Company closed a non-brokered private placement of 14,190,000 units at a price of \$0.13 per unit for gross proceeds of \$1,844,700. Each unit consisted of one common share of the Company and one-half of one common share purchase warrant and each whole warrant is exercisable into one common share of the Company at an exercise price of \$0.19 per warrant until May 27, 2027. The Company paid cash finder's fees of \$104,442 and issued 803,400 agent warrants. Each agent warrant is exercisable into one common share at an exercise price of \$0.19 per share until May 27, 2027.

The Company raised \$1,775,778 from the exercise of 11,838,520 warrants with an exercise price of \$0.15 per warrant. Additionally, the Company raised \$129,760 from the exercise of 1,622,000 warrants with an exercise price of \$0.08 per warrant.

Equity Compensation Granted

On January 6, 2025, the Company granted a total of 145,452 deferred share units (“DSUs”) to the Company's non-executive directors for directors’ fees relating to the calendar quarter ended December 31, 2024, which DSUs will vest one year after their date of grant in accordance with TSXV policies.

On April 2, 2025, the Company granted 154,836 DSUs to non-executive directors for directors’ relating to the calendar quarter ended March 31, 2025, which DSUs will vest one year after their date of grant in accordance with TSXV policies.

On April 2, 2025, the Company granted 860,000 stock options to employees and consultants exercisable at a price of \$0.155 for a period of five years and fully vested on the date of grant. The Company also granted 400,000 options to certain executive officers exercisable at a price of \$0.155 for a period of five years vesting 1/3 on the grant date, and 1/3 on each of the first and second anniversaries of the grant date.

On June 30, 2025, the Company granted 750,000 stock options to employees exercisable at a price of \$0.175 for a period of five years and fully vested on the date of grant.

On July 2, 2025, the Company granted 141,176 DSUs to non-executive directors for fees related to the quarter ended June 30, 2025.

On July 16, 2025, the Company granted 3,837,205 performance share units (“PSUs”) to certain executive officers of the Company vesting one year from the date of grant upon successful completion of specific 2025 Key Performance Indicators.

Exploration Updates

On March 3, 2025, the Company announced the resumption of field exploration and step out drilling targeting potential resource expansion at the San Marcial Area of the Plomosas Project¹.

On April 9, 2025, the Company announced the temporary pause of field work at the Plomosas Project to allow time for the Government of Mexico to increase security and stability in the project region².

On May 20, 2025, the Company announced the resumption of field work and drilling at the Plomosas Project, particularly at the San Marcial Property, due to improved conditions regarding the security situation in the project region³. Management will continue to closely monitor the security situation.

¹ <https://www.newswire.ca/news-releases/gr-silver-mining-resumes-field-exploration-and-step-out-drilling-at-the-san-marcial-area-plomosas-silver-project-sinaloa-mexico-885613031.html>

² <https://www.newswire.ca/news-releases/gr-silver-mining-announces-temporary-plomosas-silver-project-field-work-pause-802139472.html>

³ <https://www.newswire.ca/news-releases/gr-silver-mining-announces-resumption-of-plomosas-silver-project-field-work-886571491.html>

On July 8, 2025, the Company announced that it has initiated Phase I of a two-phase underground sampling program at the Plomosas Mine in Sinaloa, Mexico. The program is designed to refine the geological model used in the March 2023 NI 43-101 Mineral Resource Estimate (“MRE”), collect metallurgical data to support a proposed Bulk Sampling Test Mining (“BSTM”) initiative, and enhance the existing underground sampling database. Initial Phase I results have returned high-grade polymetallic mineralization, with assay highlights including up to 3,993 g/t AgEq from chip and channel samples. These results demonstrate the continuity and quality of mineralization in previously unmined areas of the historic mine, supporting future engineering and planning work related to potential BSTM implementation. The program benefits from existing permits and infrastructure, providing access to 7.4 km of underground development. Phase II, to be completed over the next few months, will expand the sample dataset to inform basic mining engineering and support a potential BSTM decision before year-end.

On July 25, 2025, the Company announced initial results from its Step-Out Drilling Program at the San Marcial Area within the Plomosas Project in Sinaloa, Mexico, targeting extensions of the 2023 NI 43-101 resource. The program focused on two priority zones: the NW Extension and the Parallel Breccia areas, located adjacent to the existing resource.

Initial results confirm the presence of wide, shallow, silver-mineralized hydrothermal breccias, with notable intercepts including:

- **SMS25-05:** 26.0 m @ 122 g/t AgEq from surface, including 11.9 m @ 214 g/t AgEq and 0.9 m @ 716 g/t AgEq
- **SMS25-04:** 36.0 m @ 144 g/t AgEq from surface, including a high-grade interval of 0.3 m @ 2,008 g/t AgEq
- **SMS25-03:** 0.2 m @ 2,359 g/t AgEq at 175.1 m downhole

Drilling has delineated new mineralized zones along NE- and NW-trending structural corridors, associated with a recently identified district-scale intrusive system. These findings significantly expand the known mineralized footprint by approximately 250 metres and confirm continuity of silver mineralization outside the current resource boundary.

Initial drill holes were guided by integrated geological modeling and surface sampling data, with future drilling expected to follow up on both shallow and down-plunge targets, including the SE Deep Extension, where drilling is now underway.

The results validate GR Silver's structural model and reinforce the potential for near-resource and district-scale silver resource growth in the San Marcial Area. Follow-up drilling is scheduled for H2 2025 to continue advancing these targets.

On August 20, 2025, the Company announced positive results from its ongoing Step-Out Drilling Program at the San Marcial Area, part of the Plomosas Project in Sinaloa, Mexico. The drilling, focused adjacent to the 2023 NI 43-101 mineral resource estimate, is targeting down-dip and along-strike extensions of known mineralization, specifically at the Parallel Breccia target.

Key highlights include:

- **Hole SMS25-08** confirmed the down-dip continuity of silver mineralization 45 metres below historical trenching, intersecting:
 - 19.9 m at 250 g/t AgEq, including:
 - 3.7 m at 557 g/t AgEq
 - 4.2 m at 350 g/t AgEq
 - 1.3 m at 954 g/t AgEq
 - At depth, SMS25-08 also discovered a **new high-grade gold-silver vein**: 1.0 m at 1,685 g/t AgEq (24.6 g/t Au, 13 g/t Ag).
 -
- **Hole SMS25-07A** intercepted shallow, wide silver zones including:
 - 11.1 m at 71 g/t AgEq, 125 metres along strike from previously reported SMS25-04 (36 m at 114 g/t AgEq).

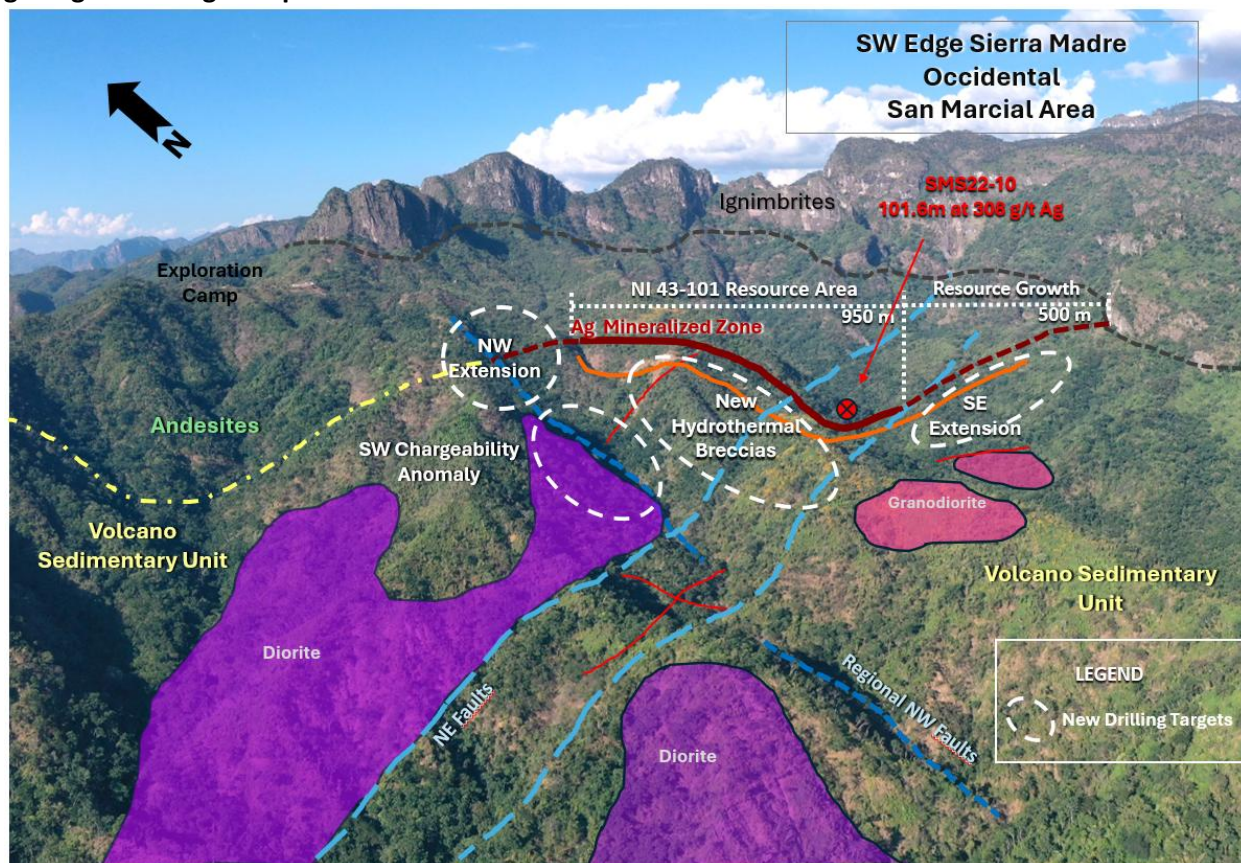
These results highlight strong mineralization continuity at shallow depths and along major structural trends, supporting the potential for near-resource expansion. Drilling remains focused on extending mineralization in three key target zones, with additional assay results pending from the SE Deep Extension target.

OPERATIONAL HIGHLIGHTS

Property and Resource Highlights

During the six-month period ended June 30, 2025, the Company continued to advance the review and modeling of exploration data related to the discoveries of wide high-grade silver mineralization hosted in hydrothermal breccias in the San Marcial Property, SE Extension, resulting in the definition of priority drill targets for step-out drilling, targeting potential delineation of additional resources in the vicinity of the current NI 43-101 resource (Figure 3). The integration of all exploratory data using modern software has been a successful step in the understanding of silver mineralization controls in a new geological setting within the San Marcial Property, particularly related to the discovery drill hole SMS22-10 which intersected 101.6 m at 308 g/t Ag. Geochemical studies integrated with an extensive ground geophysical survey (72 km of lines surveyed to date) have delineated a regional scale intrusive system (diorites and granodiorites), with current and planned areas for resource delineation sitting on the edge of major chargeability anomaly. This wide high-grade silver predominant mineralization has identified new areas for resource expansion and provided key geological information to support step-out and resource expansion drilling planned for 2025.

Figure 3 – General View of the San Marcial Area, including the SE Discovery Area, outlining the geological setting interpretation



The step-out drilling has concentrated in the NW Extension and Parallel (hydrothermal) Breccia areas using two drill rigs and third-party drilling contractor services, together with an owner-operated drill rig. The step-out drilling program has completed the following objectives in June 2025:

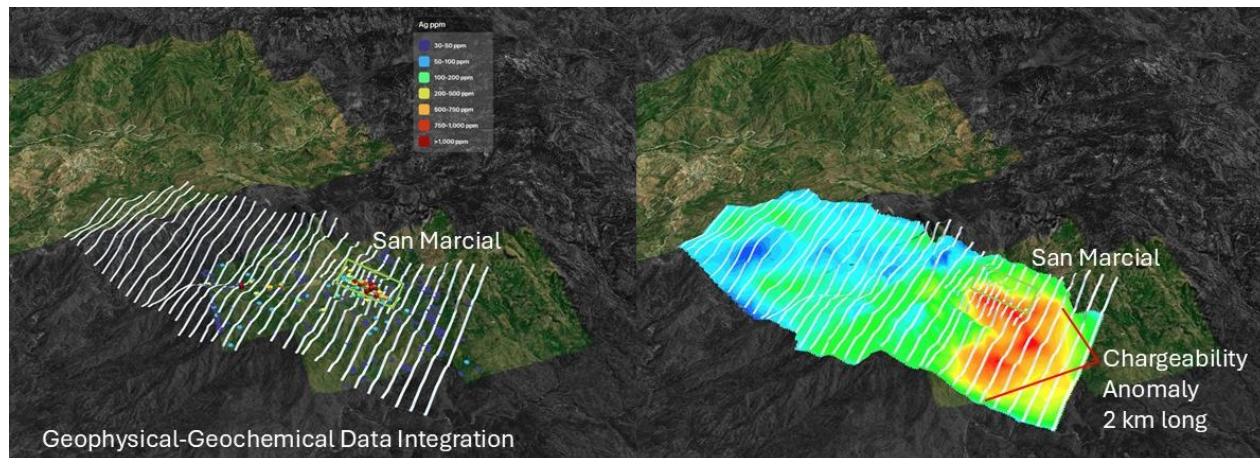
Table 1 – Summary Activities Exploration & Step-Out Drilling Program San Marcial Property and BSTM Plomosas Property

Data Type	Data Collected	Notes
Step-Out Drilling	820.70 metres drilled	5 holes completed
Samples Submitted for Assaying	164	
BSTM (Phase I) Historical Underground Plomosas Mine	21 initial channel and chip samples collected and assayed to review silver-gold-lead and zinc grades. Use of the data to assist in the definition of upcoming metallurgical test work and Phase II sampling.	Definition of 21 sites inside the underground mine with potential for implementation of the BSTM, with already pre-developed access and underground infrastructure.
Geological Mapping	Review and field mapping of new areas with exposure of silver mineralized hydrothermal breccias in the vicinity of the current 2023 NI 43-101 resource.	Use of geological knowledge built on previous periods' 3D data modelling to further explore continuity and definition of new silver predominant wide mineralized zones on surface or at shallow-depth.

The Company has integrated multi-disciplinary data using modern processing tools and 3D modelling. This exercise has yielded the delineation of mineralization controls and key geological settings. This has resulted in the completion of a new geological map, and the definition of new exploratory drilling targets proximal to the current NI 43-101 San Marcial mineral resource area. The areas currently prioritized for on-going step-out and resource expansion drilling are named NW Extension, SE Chargeability Anomalies, New Hydrothermal Breccias and SE Extension (Figure 3).

New drill targeting has been influenced by the recognition of a 2 km long untested chargeability anomaly (Figure 4) from the Company's extensive IP ground survey. The current NI 43-101 resource sits on the edge of the anomaly, with indications that potentially 80% of the anomaly footprint remains untested. The focus of the upcoming exploration and drilling aims to further delineate mineralization and grow silver resources in the San Marcial Property using the Company's improved understanding of silver mineralization controls and their continuity down-plunge, along strike and on the edges of the anomaly.

Figure 4 – Delineation of a chargeability anomaly in the San Marcial Property, a key exploration target



The new geological map (Figure 5), illustrating the location of drill holes completed in Q2/2025, represents a milestone in the advance of knowledge and understanding gained from the SE Area discovery and 3D data modelling of recent drill discoveries. It highlights the exploration potential of the San Marcial Property in the vicinity of the current resource. This is supported by recent surface mapping of a series of regional faults in the proximity of intrusions (diorites and granodiorites), which have been interpreted to be the potential conduits for fluids that distributed wide, high-grade silver mineralization hosted in hydrothermal breccias in the volcano-sedimentary unit, directly associated with the 2 km long untested geophysical anomaly.

The SE Area discovery drill hole, SMS22-10, which contained 101.6 m @ 308 g/t Ag (Figure 6), defined a new style of mineralization on the southwestern edge of the Sierra Madre Occidental. Aside from providing an important proof of concept in extending the San Marcial resource mineralization, it defined for the first time the presence of wide high-grade silver mineralization associated with large intrusive units (diorites-granodiorites). The intercept provided important incremental knowledge to advance exploration of the San Marcial Property and, as the cross-section shows, demonstrated that blind mineralization (i.e., with little or no surface expression) can be successfully outlined. The data review identifying the characteristics defining this style of mineralization is at the core of the Company's current step-out drilling program aiming to continue resource growth at the San Marcial Property.

Figure 5 – New geological map and exploration targets, San Marcial Resource Area and New SE Extension Drilling Targets

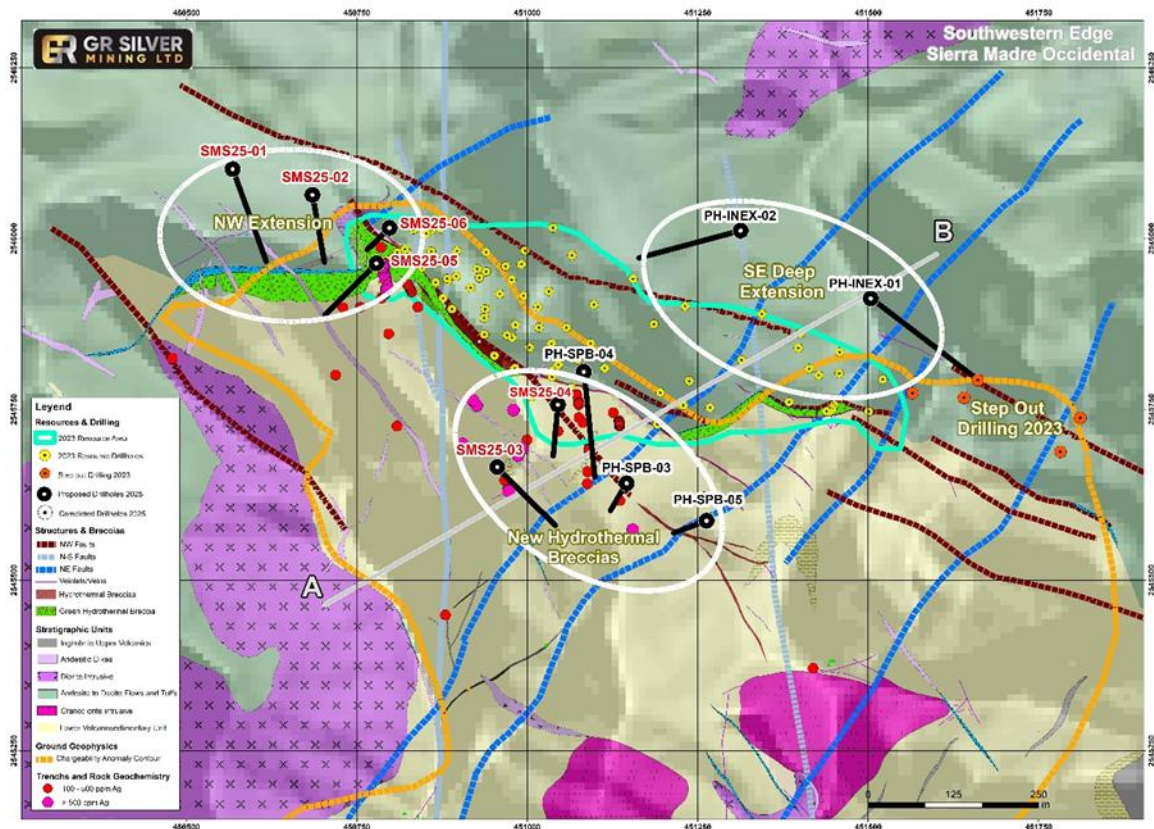
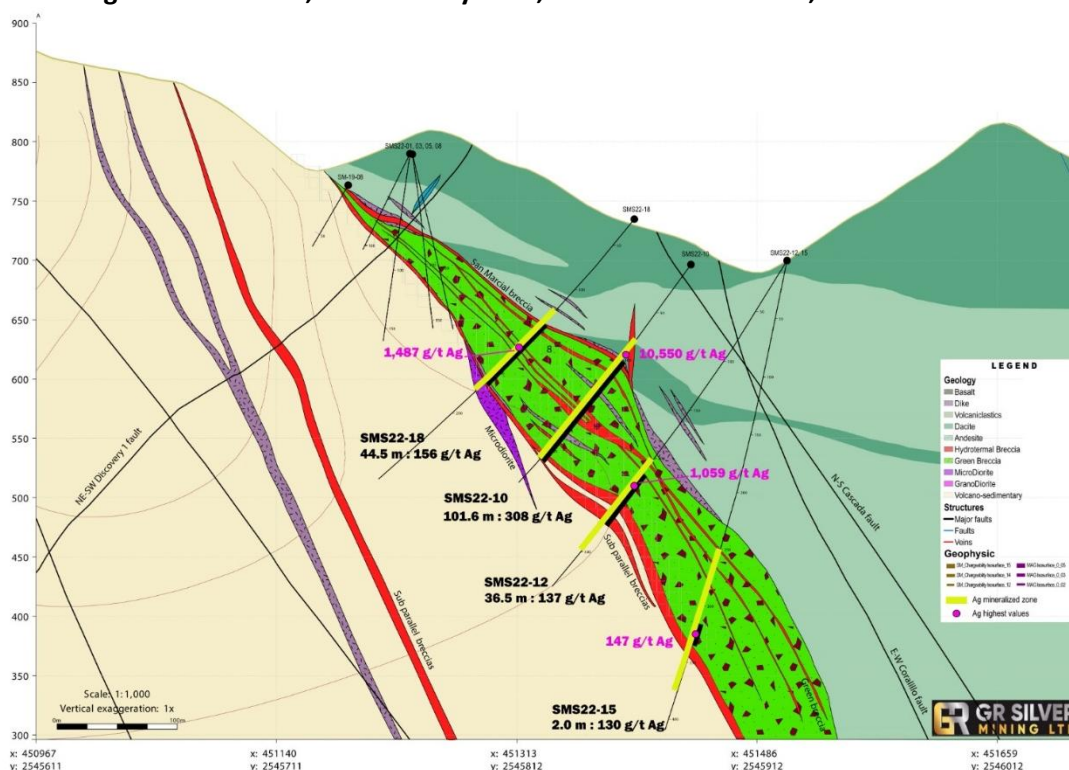


Figure 6: Geological Section A-B, SE Discovery Area, delineation of a wide, mineralized silver zone

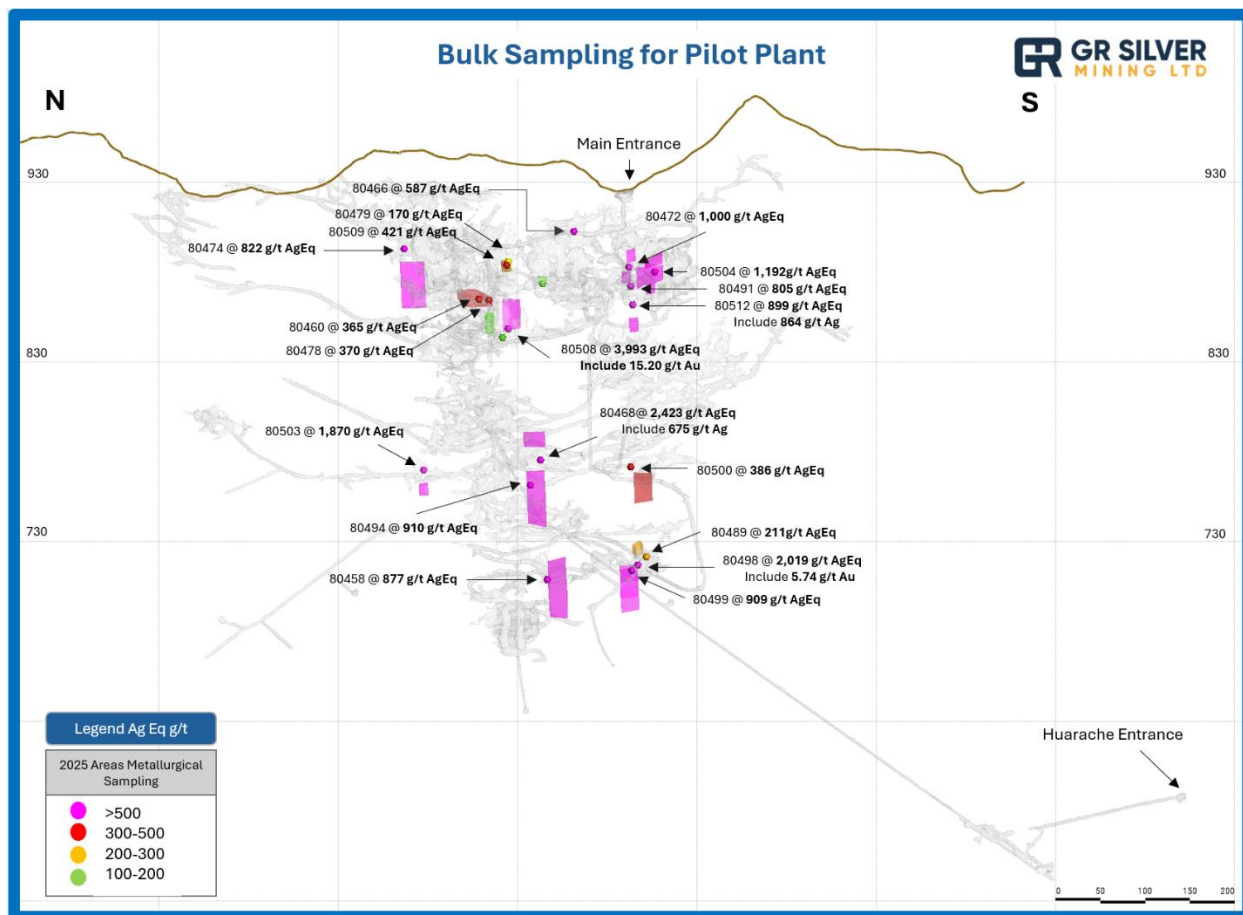


On July 8, 2025, the Company released the results of the Phase I BSTM sampling program, indicating the potential to delineate higher-grade precious and base metal in-situ zones in the historic Plomosas underground mine. The following Table 2, and Figure 7, illustrate the information collected at that date and the 21 underground areas identified for further review.

Table 2 – Summary Phase I sampling BSTM Historic Plomosas Underground Mine

Sample Type	Sample ID	Underground Level	Sample Length(m)	Ag Eq* g/t	Ag g/t	Au g/t	Pb %	Zn %	Cu %	Rocktype
Chip Mine Face Sample	80458	815		877	127	2.07	1.0	2.7	2.9	Stockwork - Veins
	80489	825		211	63	0.04	1.6	1.9	0.1	Polymetallic Veins
	80494	862		910	90	0.99	11.5	8.5	0.1	Polymetallic Hydrothermal Breccia
	80468	883		2,423	675	0.54	46.9	4.5	0.1	Polymetallic Hydrothermal Breccia
	80478	975		370	308	0.06	0.4	0.7	0.1	Polymetallic Hydrothermal Breccia
	80460	975		365	297	0.09	0.4	0.7	0.1	Polymetallic Veins
	80491	975		805	50	0.69	12.4	5.9	0.4	Polymetallic Veins
	80474	1000		822	71	1.13	13.4	4.1	0.3	Stockwork - Veins
	80466	1000		587	36	0.48	2.1	6.9	1.1	Polymetallic Hydrothermal Breccia
	80479	1000		170	51	0.02	1.8	1.1	0.1	Polymetallic Hydrothermal Breccia - Massive Sulphide
	80472	1000		1,000	174	1.52	10.5	7.7	0.3	Stockwork - Veins
Channel Mine Face Sample	80498	833	0.8	2,019	137	5.74	16.7	18.2	0.5	Polymetallic Hydrothermal Breccia - Massive Sulphide
	80499	833	1	909	71	2.32	6.7	8.8	0.3	Polymetallic Hydrothermal Breccia - Massive Sulphide
	80500	833	0.75	386	34	0.09	8.1	1.9	0.0	Polymetallic Hydrothermal Breccia
	80503	862	1.2	1,870	96	0.54	29.8	16.8	0.6	Polymetallic Veins
	80504	950	0.8	1,192	28	0.18	29.5	5.0	0.0	Polymetallic Veins
	80505	950	0.6	15	8	0.01	0.0	0.1	0.0	Polymetallic Hydrothermal Breccia
	80507	950	0.9	64	11	0.16	0.1	0.6	0.1	Polymetallic Veins
	80508	950	0.6	3,993	310	15.20	26.2	10.2	7.2	Polymetallic Hydrothermal Breccia - Massive Sulphide
	80509	1000	1	421	68	0.55	2.5	5.1	0.1	Polymetallic Hydrothermal Breccia
	80512	1000	1	899	864	0.07	0.1	0.2	0.1	Stockwork - Veins

Figure 7 – Location of 21 underground areas, Phase I BSTM at Historic Plomosas Underground Mine



Plomosas Project NI 43-101 Mineral Resource Estimate

On March 20, 2023, the Company released details of its Plomosas Project NI 43-101 Mineral Resource Estimate, updating resources for the San Marcial, Plomosas Mine and San Juan-La Colorada Areas. On May 3, 2023, the Company filed on SEDAR an independent technical report (“the Report”) prepared in accordance with National Instrument 43-101 – Standards of Disclosure of Mineral Projects (“NI 43-101”) by Dr. Gilles Arseneau, P.Geo. of ARSENEAU Consulting Services Inc (“ACS”), supporting the updated resource estimate for the Plomosas Project, previously reported in the Company’s news release dated March 20, 2023. This Report was filed in accordance with Section 4.2, Sub Section (5)(b) reconciling differences in the silver equivalent (“AgEq”) estimation related to the San Marcial Area.

The combined **Mineral Resource Estimate consisted of 85 Moz AgEq (Indicated) and 49 Moz AgEq (Inferred)**. Details of the combined Plomosas Project Mineral Resource Estimate are shown in Table 3, and the Mineral Resource Estimate is broken down by area in Table 4. Parameters for the estimate are shown in Table 5. The combined Mineral Resource Estimate was unaffected by the disposition of Marlin Gold Mining Ltd (“Marlin”) in 2024.

Table 3: Plomosas Project, Mineral Resource Statement, ACS March 15, 2023 by Resource Category

Mineral Resource Class	Type	Tonnage (Mt)	Average Grade						Contained Metal					
			Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)	Cu (%)	AgEq (g/t)	Ag (Moz)	Au (Koz)	Pb (Kt)	Zn (Kt)	Cu (Kt)	AgEq (Moz)
Indicated	OP	11	138	0.07	0.3	0.4	0.01	169	47	22.9	31	43	1	58
Inferred	OP	3	105	0.13	0.4	0.5	0.02	152	9	10.8	11	13	1	13
Indicated	UG	4	62	0.48	0.8	1.2	0.07	204	8	61.6	33	47	3	26
Inferred	UG	6	66	0.49	0.8	1.2	0.04	180	13	97.4	53	78	2	36
Total Indicated		15	117	0.18	0.4	0.6	0.03	179	55	84.5	64	90	4	85
Total Inferred		9	78	0.38	0.7	1.0	0.03	171	22	108.2	64	91	3	49

Table 4: Plomosas Project, Mineral Resource Statement, ACS March 15, 2023 by Area

Area	Mineral Resource Class	Type	Tonnes (Mt)	Average Grade						Contained Metal					
				Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)	Cu (%)	AgEq (g/t)	Ag (Moz)	Au (Koz)	Pb (Kt)	Zn (Kt)	Cu (Kt)	AgEq (Moz)
San Marcial	Indicated	OP	9	146	0.04	0.2	0.3	0	161	42	10.2	16	28	0	47
	Inferred	OP	2	127	0.03	0.1	0.2	0	136	6	1.4	1	3	0	7
San Marcial	Indicated	UG	1	176	0.06	0.3	0.6	0	206	4	1.5	2	4	0	5
	Inferred	UG	1	164	0.03	0.2	0.4	0	182	8	1.6	3	5	0	9
Plomosas	Indicated	OP	2	93	0.24	1.0	0.9	0.07	193	5	11.9	16	14	1	10
	Inferred	OP	1	66	0.28	1.0	1.0	0.06	174	2	7.8	9	9	1	5
Plomosas	Indicated	UG	3	35	0.57	0.9	1.3	0.08	204	4	58.0	30	42	3	21
	Inferred	UG	2	38	0.57	0.9	1.1	0.06	175	3	39.4	20	23	1	12
San Juan/La Colorada	Indicated	OP	0.1	161	0.29	0.3	0.6	0.02	211	0.4	0.8	0	1	0	1
	Inferred	OP	0.2	103	0.24	0.5	0.8	0.02	159	0.7	1.6	1	2	0	1
	Indicated	UG	0.1	90	0.61	1.1	0.8	0.04	199	0.3	2.1	1	1	0	1
	Inferred	UG	2.6	34	0.69	1.2	1.9	0.04	182	2.8	56.4	31	49	1	15
Total Indicated			15	117	0.18	0.4	0.6	0.03	179	55	84.5	64	90	4	85
Total Inferred			9	78	0.38	0.7	1.0	0.03	171	22	108.2	64	91	3	49

Numbers are rounded

* AgEq is calculated from the metal prices and recoveries using the equation $AgEq = ((Au\ grade * Au\ price * Au\ Recovery) + (Ag\ grade * Ag\ Price * Ag\ Recovery) + (Pb\ grade * Pb\ Price * Pb\ Recovery) + (Cu\ grade * Cu\ Price * Cu\ Recovery) + (Zn\ grade * Zn\ Price * Zn\ Recovery)) / (Ag\ Price * Ag\ Recovery)$

(1) Mineral Resources which are not Mineral Reserves, do not have demonstrated economic viability

(2) The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues

(3) The Inferred Mineral Resource in this estimate has a lower level of confidence than that applied to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is reasonably expected that the majority of the Inferred Mineral Resource could be upgraded to an Indicated Mineral Resource with continued exploration

(4) The Mineral Resources were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the CIM Standing Committee on Reserve Definitions and adopted by the CIM Council

Table 5: Summary parameters adopted for resource estimation and mineral resource reporting - Plomosas Project (2023)

Plomosas Project				
Metal Prices		Gold US\$/oz	\$1,750	
		Silver US\$/oz	\$22.00	
		Lead US\$/lb	\$1.10	
		Zinc US\$/lb	\$1.30	
		Copper US\$/lb	\$4.20	
Area		San Marcial	Plomosas Mine	San Juan
Metallurgical Recoveries***	Gold	0	86%	79%
	Silver	94%	74%	71%
	Lead	59%	69%	58%
	Zinc	80%	75%	47%
Preliminary Cost Assumptions Mineral Resource Reporting****	Open Pit ("OP")	30 US\$/t	30 US\$/t	30 US\$/t
	Underground ("UG")	60 US\$/t	60 US\$/t	60 US\$/t

*** Based on preliminary metallurgical testwork completed in 2021 with samples from both areas investigating potential production of precious metal-rich concentrate

**** Preliminary cost assumptions adopted in the Whittle assessment and MSO are based on similar type deposits in Mexico where underground and open pit operations are in progress for a throughput capacity of 1,000 tpd

The Resource Estimate filed on May 3, 2023, was completed by ACS and Mr. S. T. Crowie (Sr. Metallurgist with JDS Energy & Mining Inc.), both of Vancouver, British Columbia, Canada, and integrates resources for the San Marcial, Plomosas Mine and San Juan-La Colorada Areas within the Plomosas Project.

A total of 70 GR Silver drill holes (10,500 metres) were added to the 52 holes used in the previous resource estimate, totalling 122 holes (~19,000 metres) for the San Marcial Area including the SE Discovery Area. At the Plomosas Mine Area, a total of 223 drill holes (16,380 metres) were drilled in specific areas of the existing underground historical mine as part of the infill drilling program. A total of 424 drill holes (60,020 metres) comprises the Plomosas Mine Area database supporting the Resource Estimate. The Company has been successful with expansion of resources since acquisition of the San Marcial and Plomosas Areas (Figure 8).

The Plomosas Project Resource Estimate adopts the key parameter of having a reasonable prospect of economic extraction, utilizing a combination of open pit and underground assumptions. Capping was applied to the original assay values prior to compositing in the mineral resource estimation process.

Highlights of the Resource Estimate (Table 3) including comparison to the previous mineral resource estimates⁴ are:

- 72% increase in indicated mineral resources from 32 Moz to 55 Moz Ag
- 21% increase in inferred mineral resources from 18.6 Moz to 22.5Moz Ag
- 83% increase in indicated mineral resources from 46.4 Moz to 85 Moz AgEq
- 48% increase in inferred mineral resources from 33.0 Moz to 49 Moz AgEq

San Marcial Area

- Indicated mineral resources of 10 Mt at 166 g/t AgEq
- Inferred mineral resources of 3 Mt at 151 g/t AgEq
- 88% of the value of the San Marcial Resource Estimate is comprised of silver

⁴ San Marcial 2019 resource (see News Releases dated February 7, 2019 and June 12, 2020); Plomosas Mine and San Juan 2021 resource (see News Release dated August 23, 2021)

- San Marcial resources are potentially amenable to underground mine development with the opportunity for low-cost bulk mineable underground methods due to the wide geometry of the mineralized zone, and resource growth opportunity.
- True width of the modelled San Marcial mineralization averages 22 metres, while the SE Area discovery averages 53 metres in thickness.

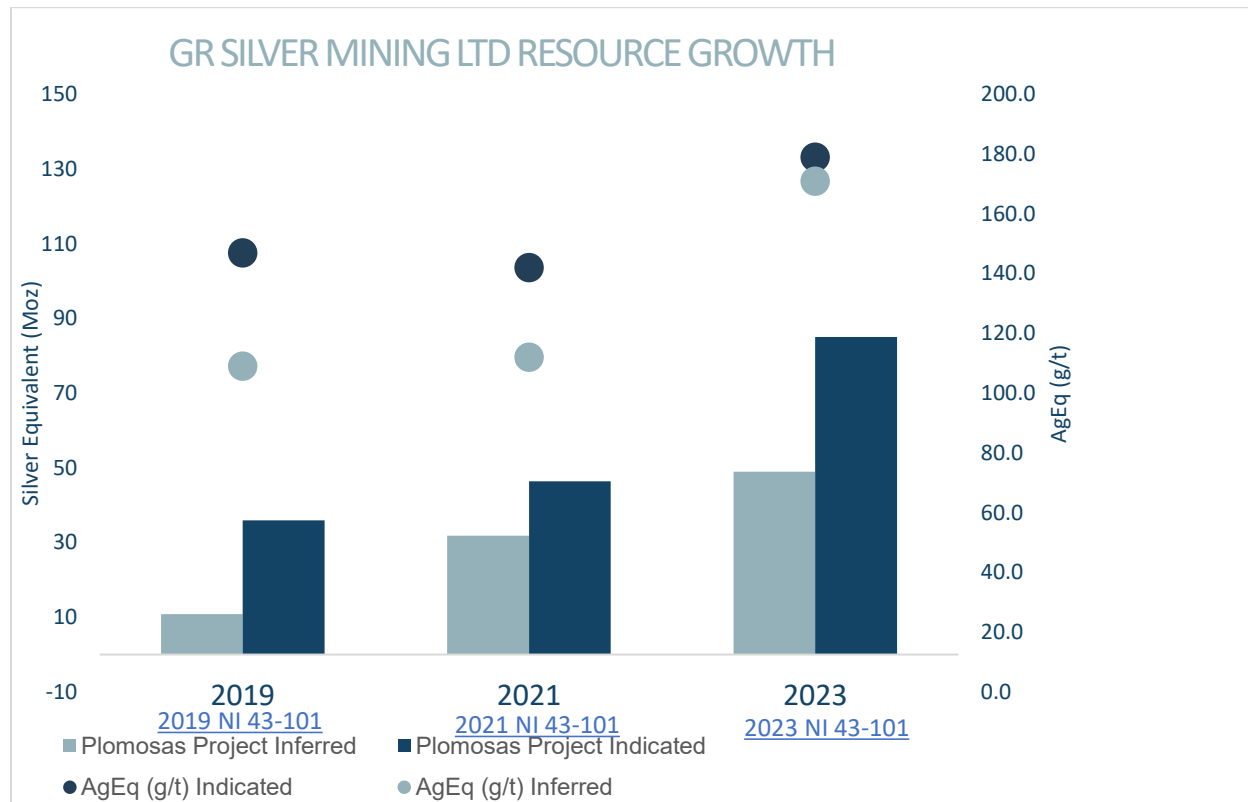
Plomosas Mine Area

- 2022 infill drilling resulted in an increase of 137% in the indicated mineral resource tonnage
- 260% increase in indicated mineral resources from 9 Moz to 31 Moz AgEq and AgEq grade increased by 30% and 52%, respectively, in indicated and inferred mineral resources in relation to the previous resource estimate
- Ag ounces represent 20% of total indicated mineral resources at the Plomosas Mine Area
- Ag ounces represent 26% of total inferred mineral resources at the Plomosas Mine Area
- True width of modelled mineralization at the Plomosas Mine Area averages 20 metres, supporting potential for low-cost bulk mineable open pit and/or underground mining methods
- 46% of the value of the Resource Estimate at the Plomosas Mine Area is comprised of precious metals

Key Statistics

- GR Silver has successfully expanded resources at the Plomosas Project (Figure 8) at a low cost of exploration and acquisition (US\$0.25/oz)
- Since previous resource estimates in 2019 and 2021, the Company has achieved an estimated exploration cost of US\$0.23/oz AgEq discovered
- Indicated Ag ounces have increased 189% since the Company's inception
- Inferred Ag ounces have increased 220% since the Company's inception
- Indicated AgEq ounces have increased 236% since the Company's inception
- Inferred AgEq ounces have increased 408% since the Company's inception
- The proportion of total indicated resources (oz Ag), now represents 63% of total resources at the Plomosas Project (Tables 3 and 4).

Figure 8: Resource growth at the Plomosas Project

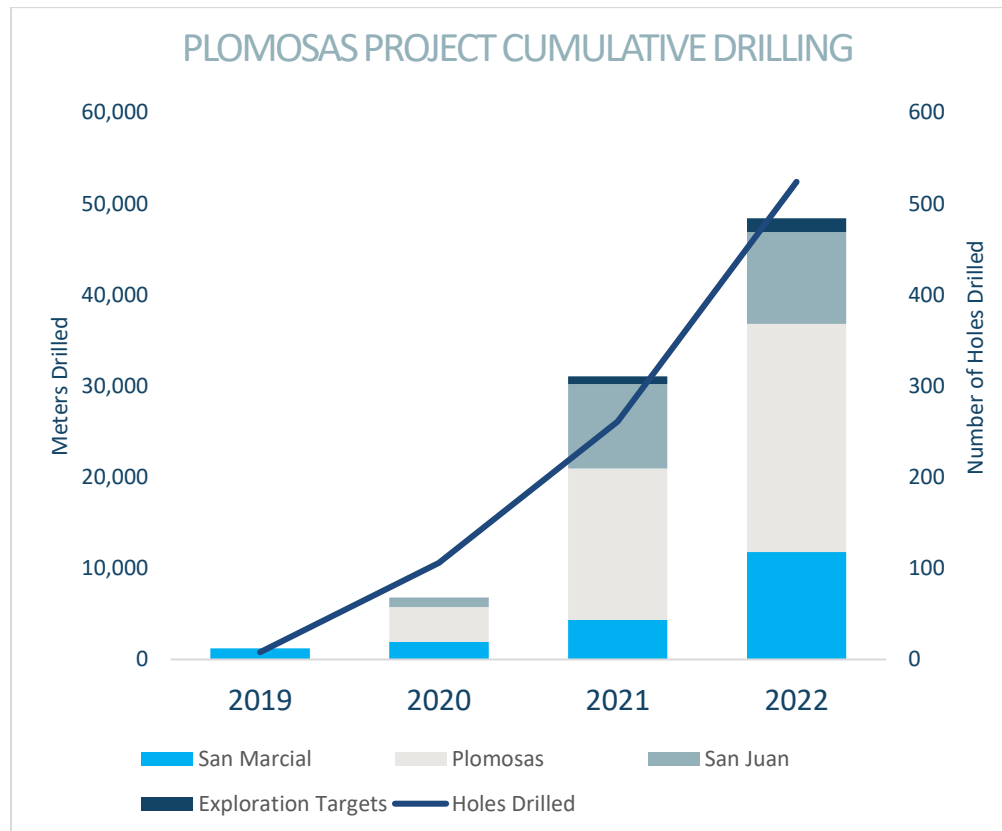


GR Silver has been actively and efficiently drilling the Plomosas Project since the consolidation of all three areas - San Marcial, Plomosas Mine and San Juan-La Colorada. GR Silver owns five drill rigs, which allow flexibility and cost efficiency in its drilling programs. Third party drilling contractors are sourced as needed. The following Figure 9 illustrates the cumulative metres of drilling already completed by GR Silver in the Plomosas Project.

GR Silver carried out drilling programs on the Plomosas Project from 2019 to 2022. GR Silver's own rigs, used during the latter stages of this period, were operated by contract and GR Silver employees. GR Silver also contracted third-party drilling companies that drilled the Plomosas and San Marcial Properties during that period. GR Silver also re-drilled some of the IMMSA historical holes replacing a total of 133 historical holes from the database in the Plomosas Mine Area and it also removed 32 IMMSA historical drill holes from the San Juan-La Colorada Area database.

Since first drilling by GR Silver in 2019, the Company has completed 522 drill holes on the Plomosas Project, for a total of approximately 48,000 metres (Figure 9). Of this total, 108 holes were drilled on the San Marcial Property for a total of approximately 12,000 metres. At the Plomosas Mine and immediate surrounds, the Company has completed 283 holes for a total of approximately 25,000 metres. At San Juan-La Colorada, up until the end of Q1/2023, GR Silver had drilled 60 holes for a total of approximately 5,285 metres. A total of 71 holes have been drilled on other exploration targets within GR Silver's Rosario Mining District, up until the end of 2022, for a total of approximately 6,215 metres.

Figure 9: Annual Drilling Programs Completed at the Plomosas Project by GR Silver Mining Ltd.



PLOMOSAS PROJECT

History and Background

GR Silver has, over several years, assembled a portfolio of mining concessions, which are wholly owned but subject to various royalties, in the Rosario Mining District, Sinaloa State, Mexico. The key properties which comprise the Plomosas Project, cover 78 square kilometres, encompass a past producing mine and two camps, and feature excellent road access and power to multiple locations. Plomosas Project concessions and their applicable royalties are detailed in Tables 6 and 11, respectively.

From 1976 to 2000, IMMSA drilled 485 holes totalling 85,989 m in the Plomosas Project. From these, 221 holes totalling 42,607 m were drilled in the immediate area of the Plomosas Mine Area – 37,240 m from surface and 5,367 m from underground platforms. There were 166 holes drilled at the San Juan-La Colorada Area totalling 26,990 m. 98 drill holes were completed by IMMSA in other regional exploration targets. Gold-Ore carried out drilling from 2000 to 2002, drilling six holes in 2000 for 602 m and 17 holes in 2002 totalling 2,528 m targeting the San Marcial Area in the NW portion of the Mineral Resource. Aurcana drilled seven holes in the Plomosas Mine Area between 2007 and 2008; three from underground and four from surface platforms, for a total of 1,872 m. Silvermex drilled between 2008 and 2010, completing 29 holes for 5,826 m targeted at the NW portion of the San Marcial mineralization.

In March 2020, GR Silver completed the acquisition of 100% of Minera La Rastra S.A. de C.V. (“MLR”), the company holding the Plomosas Property and other concessions, from First Majestic Silver Corp. The

Plomosas Property includes the past-producing Plomosas Mine - a shallow underground mine from which Grupo Mexico historically produced 67,600 t of lead concentrate and 31,400 t of zinc concentrate, with silver - gold credits, between 1986 and 2000. This mine was closed in 2001 due to then prevailing low commodity prices. As a result of the mine's continuous care and maintenance since that time, 7.4 km of underground tunnels and developments have remained in good condition, providing immediate access for exploration and potential future mining activities. MLR also owns 349 hectares of land covering most of the underground mine and vicinity at the Plomosas Mine. As the Plomosas Mine is a past producer, valid surface rights agreements, as well as some other essential permits, remain in place for current and future use by the Company.

Table 6: Plomosas Project (San Marcial and Plomosas Properties)

AREA	No.	MINING CONCESSIONS	OWNERSHIP [#]	TITLE	SURFACE AREA (ha)
San Marcial Property	1	Mina San Marcial	Minera San Marcial	180998	119.0000
	2	Ampliacion San Marcial	Minera San Marcial	211650	1131.0000
Plomosas Property	3	Plomosas	Minera La Rastra	168698	12.0000
	4	Segunda Ampl. de Plomosas	Minera La Rastra	168699	100.0000
	5	Continuacion de Plomosas	Minera La Rastra	168700	12.0000
	6	La Rastra 2	Minera La Rastra	183443	25.4275
	7	San Juan	Minera La Rastra	188174	24.5725
	8	La Estrella	Minera La Rastra	202188	261.6800
	9	Plomosas 3	Minera La Rastra	209251	23.2700
	10	Plomosas 2	Minera La Rastra	210152	83.5000
	11	La Rastra	Minera La Rastra	214304	5396.0027
	12	Plomosas 4	Minera La Rastra	225024	420.9633
	13	Los Arcos	Minera La Rastra	226222	214.1300

In addition, the Plomosas Property includes mineralization at the San Juan-La Colorada Area, located approximately three kilometres west of the Plomosas Mine, and near the eastern margin of a small, third-party held concession currently being mined for gold. Artisanal workings are present, as well as shallow underground workings developed on a breccia, known as the San Juan Breccia.

On May 6, 2021, following a successful three-year period of exploration and resource expansion under an option agreement, GR Silver acquired Compañía Minera San Marcial S.A. de C.V., which owns the San Marcial Property.

The Company has now integrated the historical databases for the Plomosas Project, obtained through the aforementioned acquisitions, into a single regional database. The Company's Plomosas Project lies in one of the most prolific geological settings for the discovery of high-grade silver-gold epithermal mineralized systems in Mexico, along the western edge of the Sierra Madre Occidental. A number of world class deposits have been discovered in this setting, including the San Dimas deposit, just 125 kilometres north of the Plomosas Project, and the El Rosario Mine which historically produced millions of ounces of precious metals.

Following successful drilling in 2022, the Company completed an updated mineral resource estimate on March 20, 2023, covering the San Marcial, Plomosas Mine and San Juan-La Colorada Areas. The Report was filed on May 3, 2023, including updates on the estimation of AgEq for the San Marcial Area.

The Company announced on July 17, 2024, that a private, arm's-length Canadian company active in Mexico acquired from the Company 100% of the issued and outstanding shares of Marlin and its Oro Gold subsidiary. GR Silver retains a 0.5% NSR Royalty on the Concessions owned by Oro Gold and a 10-year first right of refusal on any disposition of the Concessions by the private company.

Mining History

Mining at the historical **Plomosas Mine** took place from 1986 to 2000. A total of 2.5 Mt of ore were processed through a 600 tpd crushing-milling flotation circuit (Table 7). During the 14 years of operation, lead and zinc concentrates were the main products, with reported high-grade silver and gold credits. The historical reports indicate annual average grades for each commodity within the following ranges: zinc (1.85% to 2.66%), lead (1.19% to 3.37%), silver (79 g/t to 338 g/t) and gold (0.76 g/t to 1.74 g/t). The room and pillar underground operation selectively mined to only 260 metres depth of a polymetallic hydrothermal breccia hosted in a shallow-dipping regional fault. Extensive historical and current drilling data show additional continuity down dip and along strike as well as new mineralized zones on the footwall and hanging wall of the main zone.

Table 7: Plomosas Mine – Production History 1986-2000

Plomosas Historic Production Table 1986-2000																
Historic Production. During mining operations, in the Plomosas-La Cruz mine, they extracted lead and zinc minerals with variable silver, gold and copper content, as well as lead and zinc concentrates as shown in the table below.																
		Production Years														
Concept	Unit	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
ORE MILLED	tonne	95,133	164,974	164,239	147,611	194,279	202,976	193,729	188,227	172,983	178,282	185,026	189,611	180,884	187,471	94,381
MILL FEED																
Au	g/t	0	0	0	0	0	0	0.64	1.74	1.61	1.06	0.94	0.63	0.75	0.56	1.17
Ag	g/t	338	334	309	220	204	197	195	177	111	97	116.9	79.77	88.73	96.87	103
Pb	%	2.62	1.19	1.4	1.83	2.47	3.08	3.13	3.37	2.25	2.25	2.15	1.79	1.88	1.96	1.67
Cu	%	0.18	0.11	0.13	0	0.12	0	0.16	0.22	0.15	0.13	0.11	0.16	0.16	0.13	0.19
Zn	%	1.58	0.97	1	1.22	1.4	1.83	2.66	2.28	2.28	2.17	1.85	2.02	2.42	2.08	2.57
METAL CONTENT																
Au	g	0	0	0	0	0	0	124	327	279	189	174	120	135	105	110
Ag	g	32,155	55,101	50,750	32,474	39,633	39,986	37,777	33,316	19,201	17,293	21,608	15,130	16,050	18,161	9,674
Pb	t	2,492	1,963	2,299	2,701	4,799	6,252	6,064	6,343	4,359	4,011	3,976	3,404	3,399	3,670	1,572
Cu	t	171	181	214	-	233	-	310	414	259	232	205	312	291	247	177
Zn	t	1,503	1,600	1,642	1,801	2,720	3,714	4,262	5,007	3,944	3,869	3,425	3,836	4,385	3,907	2,429
RECOVERY																
Au in Pb, Cu, Zn Concentrate		0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	48-0-8	0	48-0-9	36-0-14	40-0-12	36-0-15	40-0-18	55-0-44	0
Ag in Pb, Cu, Zn Concentrate		52-0-0	67-0-0	40-0-0	61-0-0	67-0-0	69-0-0	56-0-9	56-0-3	46-0-12	40-0-16	40-0-32	34-0-19	38-0-29	49-0-18	0
Pb in Pb Concentrate		49.5	62	34.5	70	79	67	58	59	56	54	56	57	58	64	0
Cu in Cu Concentrate		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zn in Zn Concentrate		0	0	0	0	0	0	21	15	36	44	50	51	51	52	0
CONCENTRATE PRODUCTION	t															
Pb		2,856	3,269	4,308	4,995	8,886	9,865	6,915	2,407	3,983	3,484	3,650	3,371	3,280	4,138	2,240
Bulk		381	56	56	0	0	0	0	0	0	0	0	0	0	0	0
Zn		0	0	0	0	0	0	2,190	1,629	3,155	3,884	4,116	4,566	5,053	4,300	2,466

Numbers are rounded

*Source: Internal IMMISA reports

The drilling data also indicate high-grade silver and gold mineralization in unmined hanging wall and footwall zones around the mineralized hydrothermal breccia. The Company confirmed the multi-commodity nature of the mineralization and high-grade silver and gold zones through its re-examination of the extensive drilling database, its re-logging and re-sampling work, and its delineation of new mineralized zones outside of the historically mined area as a result of its 15,944-metre surface and underground drilling program during 2020 and early 2021 (see News Release dated July 7, 2021).

Geology

The Plomosas Project is located in the southwestern edge of the Sierra Madre Occidental (SMO), which formed as the result of Cretaceous–Cenozoic magmatic and tectonic episodes related to the subduction of

the Farallon Plate beneath North America, and to the opening of the Gulf of California. The local geology at the Project can be subdivided into two distinct underlying rock types: the first distinct rock type comprises bimodal volcanic rock units, dominated by andesitic pyroclastic units, tuffs, and extrusive flows. The bimodal volcanic rock units are underlain by a basal volcanoclastic sedimentary rock unit that is possibly of older Jurassic age.

Mineralization on the Plomosas Property can be described as intermediate- to low-sulphidation epithermal, which occurs at the San Marcial Area, the Plomosas Mine Area and the San Juan–La Colorada Area. Several episodes of mineralization have been identified and are intricately connected to the tectonic and structural evolution of the SMO during the Tertiary.

The San Marcial Property displays indications of a low-sulphidation epithermal system, with four multi-phase mineralizing events, as identified by minerographic studies, rich in silver, lead, and zinc. In the San Marcial Property, a number of mineralization styles have been identified, including three main breccia types: a hematitic hydrothermal breccia—hematite + calcite + quartz; a siliceous hydrothermal breccia—chlorite + quartz + pyrite; and a tectonic breccia.

The San Marcial breccia-hosted deposit is strongly associated with a NW–SE-oriented structural trend, and possibly affected by other crosscutting structural features. While the San Marcial deposit is best considered a silver deposit, minor zinc and lead are closely associated with silver.

The SE Area discovery at the San Marcial Property, drill hole SMS22-10, confirmed the extension of breccia mineralization along the NW–SE target contact zone, approximately 250 metres to the southeast of the original resource. The SE Area hosts hydrothermal breccia-style mineralization. The host rocks differ from those hosting silver mineralization on the NW portion of the San Marcial Mineral Resource, consisting of a wide chlorite-rich volcano-sedimentary unit which consists of brecciation and stockworks more than 100 metres thick in places and flooded by hematite-calcite-quartz. The mineralization is silver-rich with lesser Pb–Zn–Au. The Company is investigating the potential continuity of this mineralization further to the southeast along the target contact.

At the Plomosas Mine Area, a hydrothermal polymetallic breccia mineralization (Pb–Zn–Au–Ag) mainly occurs as massive to close-spaced disseminated sulphides, with veins, stockworks, and sulphide stringers hosted in brecciated sequences of rhyolite and andesite tuffs. The breccia is hosted in a mainly N–S-oriented shallow-angle fault, dipping west. Quartz and calcite are the main gangue minerals in the breccia. Sulphide mineral assemblages include galena, sphalerite, pyrite, chalcopyrite, and bornite. Silver-rich minerals such as acanthite and argentite are common. Late-stage Ag–Au-rich epithermal quartz veining in high-angle faults is commonly observed overprinting Pb–Zn–Ag mineralization in the hydrothermal breccias and enriching the mineral body with Ag–Au or defining precious metals-only mineralized zones.

At the San Juan–La Colorada Areas in the Plomosas Property, a large intermediate- to low-sulphidation epithermal gold–silver system is hosted predominantly by high-angle faults, whereas the Pb–Zn–Ag mineralization is preferentially in NW–SE-oriented, east-dipping, shallow-angle faults.

Exploration Year ended 2024

Exploration activities in the year ended December 31, 2024, focused on data re-processing, geological and data integration – modelling using existing data, and permitting activities, to support exploration of the new drill targets in the vicinity of the San Marcial Resource.

Resource

The Mineral Resource Estimate (“MRE”) filed on May 3, 2023, represents GR Silver's second MRE for the San Marcial, Plomosas Mine, and San Juan–La Colorada Areas, within the Plomosas Project. The MRE incorporates GR Silver drilling to January 4, 2023, on San Marcial, January 20, 2023 on Plomosas Mine and March 3, 2023 on San Juan, and previous drilling completed by First Majestic, Silvermex, Gold-Ore, Aurcana, and IMMSA.

The San Marcial Area MRE is based on 122 drill holes totaling 19,451 m. The Plomosas Mine Area MRE is based on 60,349 m of drilling from 432 validated drill holes. In all, 133 historical IMMSA drill holes—those which were only partially sampled—were removed from the database because nearby recent drilling indicated that the mineralized zone was wider than depicted by the old IMMSA partially sampled holes. The San Juan–La Colorada Area MRE includes 54,823 m of drilling from 294 holes. Other areas have historical drill holes that have not been incorporated in this update of the NI 43-101 MRE for the Plomosas Project.

The reasonable prospect of eventual extraction was defined by generating a Whittle-optimized pit shell based on the metal prices and recoveries given in Table 8, and assuming a total open pit mining cost and processing cost of US\$30/t supported by data collected from similar deposits and operations in Sinaloa State. Underground resources were restricted to shapes defined by stope optimizer software assuming combined underground mining and processing costs of US\$60/t supported by data collected from similar deposits and operations in Sinaloa State.

Table 8: Recoveries for the San Marcial, Plomosas Mine, and San Juan–La Colorada Areas

Metal	Price (US\$) ^a	Recoveries (%)		
		San Marcial	Plomosas	San Juan–La Colorada
Copper	4.20/lb	80	80	26
Lead	1.10/lb	59	69	58
Zinc	1.30/lb	80	75	47
Gold	1,750/oz	80	86	79
Silver	22.00/oz	94	74	71

Notes: ^a Metal prices are derived from *Energy & Metals Consensus Forecasts* long-term pricing (December 2022); oz = troy ounce.

The independent QP estimates that the Plomosas Project contains combined Indicated Mineral Resources totalling 15.0 Mt grading 0.18 g/t Au, 117 g/t Ag, 0.4% Pb, and 0.6% Zn; and 9.0 Mt of Inferred Mineral Resources grading 0.38 g/t Au, 78 g/t Ag, 0.7% Pb, and 1.0% Zn.

OUTLOOK

Our Primary Objective for 2025: Expansion of the Mineralization Footprint at San Marcial Property

Management recognizes that the Company's greatest value driver is knowledge acquired through discovery of a new geological setting hosting silver-dominant, wide mineralization, hosted in hydrothermal breccias, and exploration opportunities of the highly prospective San Marcial system. GR Silver is conducting an initial 3,000-metre drilling program to delineate new mineralized zones and will undertake additional drilling later in the year, after securing funding to progress potential resource expansion. It is also completing the data modelling studies in conjunction with CODES, the globally regarded Centre for Ore Deposit and Earth Sciences at the University of Tasmania, with its main objective to fully understand silver mineralization controls and how to apply results to optimize upcoming drilling and exploration programs. This partnership with Dr. Paula Montoya unlocks key information to assist the

Company to define new mineralized zones potentially comparable with other major silver districts in the Sierra Madre Occidental. Importantly, fine-tuning of the geological model at San Marcial has yielded several high-priority targets for further drilling. Four of these targets are currently selected for step-out and exploration drilling (news release dated March 3, 2025).

The Company has continuously increased resources at the San Marcial Property since its acquisition. The Company believes the studies in progress, in particular with CODES, may result in the further expansion of the resource to the northwest and southeast, as well as in sub-parallel zones. Initial step-out drilling after the 2023 MRE continued to demonstrate wide, silver-dominant mineralization at relatively shallow depths, extending the mineralized footprint as much as 500 m along strike to the southeast. We believe that follow up drilling to depth and down-plunge to the southeast is highly prospective at San Marcial.

The identification of the controls on mineralization at San Marcial resulted in the recognition of the presence of the wide mineralized SE Area Discovery zone at a shallow depth, but not outcropping. Geological interpretation, lithogeochemical sampling, and geophysical modelling together with the analysis of key structural corridors provides a template for new exploration and drilling, recognizing that mineralization can be blind, i.e., not obvious at surface.

GR Silver has been engaged in securing the necessary permits for expanded drill programs on the San Marcial Property. The initial 3,000-metre step-out drilling program has been designed using existing access roads in the target areas while the Company awaits the approvals for a much larger drilling program; details will be provided as programs are initiated. The first phase of 2025 drilling has commenced with approximately 820 metres completed in six shallow holes targeting near surface, high-grade silver mineralization.

On April 9, 2025, the Company announced the temporary pause of field work at the Plomosas Project to allow time for the Government of Mexico to increase security and stability in the project region⁵.

On May 20, 2025, the Company announced the resumption of field work at the Plomosas Project due to improved conditions regarding the security situation in the project region⁶.

On July 8, 2025, the Company announced detailed sampling at the Plomosas Mine, and reported high-grade silver results. The initial underground sample program at the historic Plomosas Underground Mine was designed around the following goals:

- 1- To understand and model the continuity of high-grade silver zones mapped recently, post completion of the NI 43-101 resource, in the interior of the Plomosas Mine.
- 2- To collect samples to support metallurgical test work, creating essential data to define key parameters for implementation of a BSTM Program at the Plomosas Mine (Table 1).
- 3- To create a more detailed database of underground samples to assist in reconciliation between the current NI 43-101 resource model and future areas targeted to be part of a BSTM.

⁵ <https://www.newswire.ca/news-releases/gr-silver-mining-announces-temporary-plomosas-silver-project-field-work-pause-802139472.html>

⁶ <https://www.newswire.ca/news-releases/gr-silver-mining-announces-resumption-of-plomosas-silver-project-field-work-886571491.html>

Surface exploration efforts continue with the support of data modelling and the assessment of mineral prospectivity along the major regional structures in the Plomosas Project. Initial reconnaissance of silver mineralized hydrothermal breccias outcropping in the northwest and southwest areas at the San Marcial Property, on the edge of a large geophysical anomaly (chargeability) has encouraged the Company to continue surface exploration. To date, only 20% of the footprint defined by coincident geophysical and geochemical anomalies (Figure 4) and highlighted by the drill hole SMS22-10 intercept that cut 101 m averaging 308 g/t Ag (including 0.8 m grading 7,139 g/t Ag) at shallow depth, has been tested.

OTHER PROJECTS

GR Silver subsidiaries hold title to the following additional mining concessions (Table 9) and mining concession applications (Table 10) in the Rosario Mining District. Applicable royalties are noted in Table 11.

The Company's non-core concessions remain available for partnership or outright purchase and outreach has been made to encourage potential monetization.

Table 9: Other Mining Concessions

No.	MINING CONCESSIONS	TITLE	SURFACE AREA (ha)
GOLDPLAY DE MEXICO, S.A. DE C.V.			
1	Habal	246381	1738.99
2	San Pablo	236078	80.00
3	San Pablo 2	226963	220.00
4	Las Dos Chiquitas	232406	278.16
5	Baluarte 2	226962	50.00
6	Habal Sur	243620	1406.57
7	Tigra Negra Fracc. II	228755	2.70
8	Tigra Negra Fracc. III	228756	1.35
9	Tigra Negra Fracc. IV	228757	1.35
10	Tigra Negra Fracc. V	228758	1.35
11	Placer II	246149	11107.24
12	Yauco	246808	4518.99
MINERA LA RASTRA, S.A. DE C.V.			
1	Rosario 4	212656	239.78
2	Rosario I	221093	406.69
3	Rosario II	228255	736.18
4	La Chispera	213510	10.00
5	La Chispera II	225866	226.07
6	Potrero No. 2	195916	221.00
7	El Potrero	203534	100.00

Table 10: Other Mining Concession Applications

No.	MINING CONCESSION APPLICATIONS	TITLE	SURFACE AREA (ha)
GOLDPLAY DE MEXICO, S.A. DE C.V. (Applications)			
1	Indio Fracc. I	59/7706	32.77
2	Indio Fracc. II	59/7706	0.38
3	Indio Fracc. III	59/7706	3.89
4	La Union 2 Fracc. 1	95/13335	5549.91
5	La Union 2 Fracc. 2	95/13335	18.86

ROYALTIES

A summary of royalties applicable to GR Silver's mining concessions is included in the following Table 11.

TABLE 11: Royalties applicable to GR Silver concessions

Name of Concession Owner	Concession & Royalty Details	Details of Buy-Back Rights
Minera La Rastra	<p>Concessions: "Plomosas", "Segunda Ampl. de Plomosas", "Continuación de Plomosas", "La Rastra 2", "San Juan", "Potrero No. 2", "La Estrella", "El Potrero", "Plomosas 3", "Plomosas 2", "Rosario 4", "La Chispera", "La Rastra", "Rosario I", "Plomosas 4", "La Chispera II", "Los Arcos" and "Rosario II"</p> <p>Royalty: Monthly royalties are payable to Industrial Minera Mexico, S.A. de C.V., depending on the price of zinc (Zn), as indicated below: (a) 3.5% when the price of Zn is equal or more than US\$1.50 per lb; (b) 3.0% when the price of Zn is equal or more than US\$1.20 per lb; (c) 2.5% when the price of Zn is equal or more than US\$1.00 per lb; and (d) 1.75% when the price of Zn is less than US\$1.00 per lb</p>	N/A
Minera La Rastra	<p>Concessions: "Plomosas", "Segunda Ampl. de Plomosas", "Continuación de Plomosas", "La Rastra 2", "San Juan", "Potrero No. 2", "La Estrella", "El Potrero", "Plomosas 3", "Plomosas 2", "Rosario 4", "La Chispera", "La Rastra", "Rosario I", "Plomosas 4", "La Chispera II", "Los Arcos" and "Rosario II"</p> <p>Royalty: 2.0% NSR royalty payable to Royalty & Streaming Mexico, S.A. de C.V.</p>	Minera La Rastra has the one-time right at any time to buy back half of this royalty (i.e. 1%) for US\$1,000,000 plus VAT
Minera San Marcial	<p>Concessions: "Mina de San Marcial" and "Ampliación San Marcial"</p> <p>Royalty: 3.0% NSR royalty payable to Met-Sin Industriales, S.A. de C.V.</p>	Minera San Marcial has the right to buy back this royalty for US\$600,000 plus VAT per 1%, which right can be exercised at any time and from time to time in whole or in part.
Minera San Marcial	<p>Concessions: "Mina de San Marcial" and "Ampliación San Marcial"</p> <p>Royalty: 0.75% NSR royalty is payable to EMX Royalty Corporation</p>	Minera San Marcial has the right to buy back this royalty for CAD\$1,250,000 plus VAT, which right can be exercised at any time

TABLE 11.1: Royalties applicable to GR Silver concessions (Non-Core Concessions)

Name of Concession Owner	Concession & Royalty Details – Non-Core Concessions	Details of Buy-Back Rights
Goldplay de Mexico	<p>Concessions: “Habal”, “San Pablo 2”, “Baluarte 2”, “Las Dos Chiquitas”, “San Pablo”, “Tigra Negra Fracc. II”, “Tigra Negra Fracc. III”, “Tigra Negra Fracc. IV” and “Tigra Negra Fracc. V”</p> <p>Royalty: 1.0% NSR royalty payable to Camargo.</p>	Goldplay de Mexico has the right to buy back this royalty for US\$1,000,000 plus VAT, which right can be exercised at any time.
Goldplay de Mexico	<p>Concessions: “Habal”, “San Pablo 2” and “Baluarte 2”</p> <p>Royalty: 0.5% NSR royalty payable to Erme Enriquez Minjarrez</p>	Goldplay de Mexico has the right to buy back this royalty for US\$1,000,000 plus VAT, which right can be exercised at any time.
Goldplay de Mexico	<p>Concessions: “Habal Sur”, “El Placer II” and “Yauco”</p> <p>Mining Concession Applications: “La Union 2 Fracc. 1” (File 95/13335) and “La Union 2 Fracc. 2” (File 95/13335)</p> <p>Royalty: 1.0% NSR royalty payable to Sandstorm Gold Ltd. (“Sandstorm”)</p>	N/A
Goldplay de Mexico	<p>Concessions: “El Habal”, “San Pablo 2”, “Baluarte 2”, “Las Dos Chiquitas” and “San Pablo”</p> <p>Royalty: Concessions are subject to an option agreement in which Sandstorm has the exclusive right to acquire a 1% NSR royalty at an exercise price of US\$1,000,000 per 0.5% NSR.</p>	N/A
Goldplay de Mexico	<p>Concessions: “Habal Sur”, “El Placer II” and “Yauco”</p> <p>Royalty: 1.0% NSR royalty payable to Oro Gold de Mexico</p>	N/A
Goldplay de Mexico	<p>Mining Concession Applications: “Indio Fracc. I” (File 59/7706), “Indio Fracc. II” (File 59/7706), “Indio Fracc. III” (File 59/7706), “La Union 2 Fracc. 1” (File 95/13335) and “La Union 2 Fracc. 2” (File 95/13335)</p> <p>Royalty: 1.0% NSR royalty payable to Oro Gold de Mexico</p>	N/A

SELECTED FINANCIAL INFORMATION AND RESULTS OF OPERATIONS

The following table sets out selected financial information with respect to the Company's Interim Financial Statements for the six-month period ended June 30, 2025. The following should be read in conjunction with the Annual Financial Statements for the years ended December 31, 2024, and 2023.

Summary of Operations	Three months ended		Six months ended	
	June 30, 2025	June 30, 2024	June 30, 2025	June 30, 2024
	\$	\$	\$	\$
Total expenses	(1,472,938)	(2,427,740)	(2,948,476)	(6,964,508)
Net income (loss) for the period	(1,485,223)	24,797	(2,956,271)	(5,112,614)
Loss per share - basic and diluted	(0.00)	0.00	(0.01)	(0.02)

Balance Sheet Summary	June 30, 2025	December 31, 2024
	\$	\$
Current assets	2,500,011	1,406,503
Non-current assets	8,025,231	8,313,801
Total assets	10,525,242	9,720,304
Current liabilities	1,519,001	1,372,351
Non-current liabilities	237,583	526,120
Total liabilities	1,756,584	1,898,471
Working capital	981,010	34,152

During the six-month period ended June 30, 2025, the Company had a net loss of \$2,956,271 (June 30, 2024 – \$5,112,614). Total expenses decreased to \$2,948,476 (June 30, 2024 - \$6,964,508) a decrease of \$4,016,032 or 58%. The decrease in net loss for the six-month period ended June 30, 2025, was primarily attributed to reduced expenditures in relation to the disposition of Marlin Gold Mining Ltd. ("Marlin") which closed July 16, 2024. During the six months ended June 30, 2025, the Company recorded concession fees of \$325,485 (June 30, 2024 - \$4,383,715) a decrease of \$4,058,230 or 93% due to the disposition of the La Trinidad project held by Marlin.

The Company's operations for the six-month period ended June 30, 2025, were focused on the continued exploration of the San Marcial Area of its Plomosas Project in Mexico. The Company successfully improved its financial condition through the exercise of warrants raising proceeds of \$1,783,778 as well as raising gross proceeds of \$1,844,700 in a non-brokered private placement financing of 14,190,000 units at a price of \$0.13 per unit.

Summary of significant Balance Sheet items for the period ended June 30, 2025

The primary factors affecting the changes to the balance sheet items were as follows:

- Cash increased to \$2,123,040 (December 31, 2024 - \$1,162,225) an increase of \$960,785, primarily due to the exercise of warrants, which raised proceeds of \$1,783,778 as well as the completion of a non-brokered private placement which raised gross proceeds of \$1,844,700.

- Raised gross proceeds of \$1,783,778 the exercise of warrants. A total of 11,838,520 warrants were exercised at a price of \$0.15 raising proceeds of \$1,775,778 and 100,000 warrants were exercised at a price of \$0.08 raising proceeds of \$8,000.
- Raised gross proceeds of \$1,844,700 in a non-brokered private placement financing of 14,190,000 units at a price of \$0.13 per unit.
- Cash of \$2,525,614 was utilized in operating activities for operations and exploration activity.
- Value added taxes ("VAT") receivable increased to \$288,097 (December 31, 2024 - \$208,316) in relation to VAT incurred during the period in Mexico.
- Exploration and evaluation assets of \$7,129,308 (December 31, 2024 - \$7,424,819) decreased by \$295,511 in relation to the change in estimates of the timing of reclamation obligations.
- Accounts payable and accrued liabilities decreased to \$578,732 (December 31, 2024 - \$631,496) a decrease of \$52,764 or 8%.
- Mining concession fees payable increased to \$940,269 (December 31, 2024 - \$740,855) an increase of \$199,414 which was primarily related to the non-core Goldplay concessions.
- Reclamation obligation of \$237,583 (December 31, 2024 - \$526,12) decreased by \$288,537 due to the change in estimates of the timing of expected reclamation activities net of accretion expense for the period.

Discussion of results – Three-Month Period Ended June 30, 2025

The Company's net loss for the three-month period to June 30, 2025, was \$1,485,223 (June 30, 2024 – income of \$24,797). During the period the Company's total expenses were \$1,472,938 (June 30, 2024 - \$2,427,740). Significant fluctuations during the three-months included the following:

The Company incurred concession fees of \$33,788 (June 30, 2024 - \$867,423). The reduction resulted from the Company's disposition of Marlin, and a corresponding reduction of concession fees related to the La Trinidad Project.

Consulting of \$27,321 (June 30, 2024 - \$20,020) related to fees for accounting, project investigation, and other operational services from independent contractors.

Depreciation of \$37,472 (June 30, 2024 - \$12,213) related to depreciation of the Company's equipment. The Company disposed of certain exploration equipment in the prior year therefore there was a corresponding decrease in depreciation.

Exploration expenditures were \$567,750 (June 30, 2024 - \$374,447) as per the table below:

	June 30, 2025	June 30, 2024
	\$	\$
Community relations	31,512	266,065
Drilling	222,758	-
Environmental / reclamation	71,744	(39)
Field	151,459	111,253
Geochemistry	12,324	2,930
Geological	77,953	2,764
Topography	-	(8,526)
Total	567,750	374,447

Exploration activities during the quarter focused on recommencement of drilling, with data re-processing, geological modelling, and data integration to support exploration of the new targets in the vicinity of the San Marcial discovery and resource.

Investor relations of \$65,044 (June 30, 2024 - \$34,396) related to the Company's engagement with ICP as the Company's Market Maker, as well as the Company's participation and presentations at corporate investor events.

Office expense of \$74,008 (June 30, 2024 - \$125,608) related to general corporate administration, office supplies, and rent.

Professional fees of \$124,310 (June 30, 2024 - \$384,644) were related to Audit, legal, and accounting services. The decrease can be attributed to lower transactional activity during the current period as the Company was engaged in strategic activities such as the sale of Marlin Gold Mining Ltd. and the Waiver and release entered with Mako Mining Corp.

Salaries and benefits of \$232,730 (June 30, 2024 - \$221,145) related to salaries paid to the CEO, Executive Chairman, and employees in Mexico.

Share-based compensation of \$263,762 (June 30, 2024 - \$395,787) related to the vesting of certain equity instruments, including stock options, deferred share units, and performance share units. In the current period a higher number of equity instruments vested relative to the prior period.

Transfer agent and filing fees of \$22,083 (June 30, 2024 - \$18,161) related to transfer agent, TSX-V sustaining fees, OTCQB fees, and SEDAR+ filing fees.

Accretion expense on reclamation provision was \$6,974 (June 30, 2024 - \$1,778) in relation to obligations related to camp reclamation.

Foreign exchange loss of \$28,885 (June 30, 2024 – gain of \$1,957,851) was related to the translation of the Company's Mexican operations from Mexican pesos to Canadian dollars as well as foreign currency variances recorded upon the settlement of certain foreign currency-denominated transactions. As a result of the disposition of Marlin the Company is less exposed to foreign currency fluctuations.

The June 30, 2024, gain on disposition of indemnification asset of \$176,299 related to additional

consideration received upon entering a Waiver and Release Agreement whereby the Company released a prior vendor from the indemnification of a reclamation liability related to the La Trinidad Property.

The June 30, 2024, unrealized gain on sale of marketable securities of \$296,700 related to the change in value of the shares of Mako Mining Corp. from date they were received to the date of disposition

Loss on sale of equipment of \$Nil (June 30, 2024 – loss of \$68,952) related to the disposition of non-essential exploration equipment.

The June 30, 2024, recovery of value added tax of \$106,588 related to the receipt of value added tax which had previously been written off.

Other income of \$19,406 (June 30, 2024 – expense of \$14,171) related to the rental of the Company's equipment in Mexico and other miscellaneous non-recurring items.

Discussion of results – Six-Month Period Ended June 30, 2025

The Company's net loss for the six-month period to June 30, 2025, was \$2,956,271 (June 30, 2024 – \$5,112,614). During the period the Company's total expenses were \$2,948,476 (June 30, 2024 - \$6,964,508). Significant fluctuations during the six-months included the following:

The Company incurred concession fees of \$325,485 (June 30, 2024 - \$4,383,715). The reduction resulted from the Company's disposition of Marlin, and a corresponding reduction of concession fees related to the La Trinidad Project.

Consulting of \$70,264 (June 30, 2024 - \$42,435) related to fees for accounting, project investigation, and other operational services from independent contractors.

Depreciation of \$83,436 (June 30, 2024 - \$100,051) related to depreciation of the Company's equipment. The Company disposed of certain exploration equipment in the prior year therefore there was a corresponding decrease in depreciation.

Exploration expenditures were \$947,489 (June 30, 2024 - \$756,128) as per the table below:

	June 30, 2025	June 30, 2024
	\$	\$
Community relations	58,149	289,261
Drilling	345,540	-
Environmental / reclamation	71,744	3,137
Field	253,444	237,168
Geochemistry	12,324	217,961
Geological	206,288	7,502
Topography	-	1,099
Total	947,489	756,128

Exploration activities during the quarter focused on recommencement of drilling, with data re-processing, geological modelling, and data integration to support exploration of the new targets in the vicinity of the San Marcial discovery and resource.

Investor relations of \$187,450 (June 30, 2024 - \$55,231) related to the Company's engagement with ICP as the Company's Market Maker, as well as the Company's participation and presentations at corporate investor events.

Office expense of \$158,335 (June 30, 2024 - \$198,255) related to general corporate administration, office supplies, and rent.

Professional fees of \$211,287 (June 30, 2024 - \$518,991) were related to Audit, legal, and accounting services. The decrease can be attributed to lower transactional activity during the current period as the Company was engaged in strategic activities such as the sale of Marlin Gold Mining Ltd. and the Waiver and release entered with Mako Mining Corp.

Salaries and benefits of \$464,117 (June 30, 2025 - \$461,144) related to salaries paid to the CEO, Executive Chairman, and employees in Mexico.

Share-based compensation of \$406,101 (June 30, 2025 - \$401,915) related to the vesting of certain equity instruments, including stock options, deferred share units, and performance share units. In the current period a higher number of equity instruments vested relative to the prior period.

Transfer agent and filing fees of \$46,046 (June 30, 2025 - \$35,304) related to transfer agent, TSX-V sustaining fees, OTCQB fees, and SEDAR+ filing fees.

Travel of \$48,466 (June 30, 2025 - \$11,339) related to site visits and travel to Mexico by executive management to advance the Company's exploration objectives as well as travel to investor conferences.

Accretion expense on reclamation provision was \$6,974 (June 30, 2025 - \$3,543) in relation to obligations related to camp reclamation.

Foreign exchange loss of \$44,955 (June 30, 2024 – gain of \$1,088,486) was related to the translation of the Company's Mexican operations from Mexican pesos to Canadian dollars as well as foreign currency variances recorded upon the settlement of certain foreign currency-denominated transactions. As a result of the disposition of Marlin the Company is less exposed to foreign currency fluctuations.

The June 30, 2024, gain on disposition of indemnification asset of \$176,299 related to additional consideration received upon entering a Waiver and Release Agreement whereby the Company released a prior vendor from the indemnification of a reclamation liability related to the La Trinidad Property.

The June 30, 2024, gain on sale of marketable securities of \$296,700 related to the change in value of the shares of Mako Mining Corp. from date they were received to the date of disposition

Loss on sale of equipment of \$Nil (June 30, 2025 – loss of \$74,326) related to the disposition of non-essential exploration equipment.

The June 30, 2024, recovery of value added tax of \$106,588 related to the receipt of value added tax which had previously been written off.

Other income of \$38,384 (June 30, 2025 – \$261,690) related to the rental of the Company's equipment in Mexico. In the prior comparative period other income related to income from bulk processing of material by contract mining operators on the Company's non-core mineral concessions as well as equipment rental income.

LIQUIDITY AND CAPITAL RESOURCES

The Company's approach to managing liquidity risk is to forecast cash flows required for its planned operating, investing and financing activities so that it will have sufficient liquidity to meet liabilities when due. Management expects that cash flows related to operating, general and administrative, and exploration and evaluation activities will be funded by the Company's cash on hand. While the Company's current cash is sufficient to settle its current liabilities, it may be insufficient to finance all currently proposed, planned or anticipated general and administrative and exploration, evaluation and resource development program activities, and the Company could have to seek additional financing in order to further fully evaluate its projects, or modify its planned programs as appropriate. The Company will continue to forecast its cash flows and investigate opportunities to obtain further financing, if necessary, through transactions to maintain liquidity, such as equity placements, debt or joint venture arrangements. The quantity of funds to be raised and the terms of any equity financing that may be undertaken will be negotiated by management as opportunities to raise funds arise. There can be no assurance that such funds will be available on favorable terms, or at all.

As of June 30, 2025, the Company had a working capital of \$981,010 (December 31, 2024 – working capital of \$34,152). During the six-month period ended June 30, 2025 the Company raised gross proceeds of \$1,844,700 in a non-brokered private placement financing of 14,190,000 units at a price of \$0.13 per unit. Included in current liabilities is \$791,047 in relation to Mexico concession fees payable for the Company's Goldplay concessions. The Goldplay concessions are considered non-core and the Company does not expect to make these payments during the fiscal 2025 year.

On August 13, 2025, the Company closed a brokered private placement of 69,000,000 units at a price of \$0.20 per unit for gross proceeds of \$13,800,000. Each unit consisted of one common share of the Company and one-half of one common share purchase warrant. Each whole warrant is exercisable into one common share of the Company at an exercise price of \$0.28 per warrant until August 13, 2028. The Company paid cash finders fees of \$828,000 and issued 4,140,000 broker warrants. Each broker warrant is exercisable into one unit at an exercise price of \$0.20 per share until August 13, 2028.

During the six-month period ended June 30, 2025, the Company completed the following equity transactions:

- Raised gross proceeds of \$1,844,700 in a non-brokered private placement financing of 14,190,000 units at a price of \$0.13 per unit.
- Issued 11,838,520 common shares upon the exercise of \$0.15 warrants for proceeds of \$1,775,778.
- Issued 100,000 common shares upon the exercise of \$0.08 warrants for proceeds of \$8,000.

Update on Prior Use of Proceeds Disclosure:

Financing	Principal purpose as previously disclosed to December 31, 2024	Financing Amount, net of share issue costs \$	Estimated Actual Expenditures \$
Non-brokered private placement February 9, 2024, of 6,700,000 units at a price of \$0.10 per unit	General working capital and work programs on the Company's Plomosas Project	615,760	615,760
Non-brokered private placement September 29, 2024, of 14,807,338 units at a price of \$0.16 per unit	General working capital and exploration in the San Marcial Area of the Plomosas Project	2,220,372	2,220,372
Non-brokered private placement May 27, 2025, of 14,190,000 units at a price of \$0.13 per unit	Exploration on the San Marcial Area of the Plomosas Project and general working capital.	1,713,217	Nil.

The table below highlights the Company's cash flows during the periods ended:

	June 30, 2025	June 30, 2024
Net cash provided by (used in)	\$	\$
Operating activities	(2,525,614)	(1,638,452)
Investing activities	(10,596)	683,756
Financing activities	3,496,995	1,319,136
Cash, beginning	1,162,255	100,573
Cash, end	2,123,040	465,013

SUMMARY OF QUARTERLY RESULTS

The following table sets forth selected quarterly consolidated financial information for each of the last eight quarters:

	June 30, 2025	March 31, 2025	December 31 2024	September 30, 2024
	\$	\$	\$	\$
Net income (loss)	(1,485,223)	(1,471,048)	(1,339,307)	25,735,963
Earnings (loss) per share - basic	(0.00)	(0.00)	(0.02)	0.08
Earnings (loss) per share - diluted	(0.00)	(0.00)	(0.02)	0.07
Total assets	10,525,242	10,259,903	9,720,304	11,116,943
Working capital	981,010	496,694	34,152	635,851

	June 30, 2024	March 31, 2024	December 31 2023	September 30, 2023
	\$	\$	\$	\$
Net income (loss)	25,598	(5,137,411)	(13,577,529)	(4,281,609)
Earnings (loss) per share - basic	(0.02)	(0.02)	(0.08)	(0.02)
Earnings (loss) per share - diluted	(0.02)			
Total assets	10,215,975	10,232,676	10,723,449	23,949,492
Working capital (deficiency)	(27,358,404)	(29,098,544)	(23,706,229)	(25,086,394)

During the quarter ended June 30, 2025, the Company recorded a net loss of \$1,485,223. During the quarter the Company's total expenses were \$1,482,769, the most significant items were exploration expenditures of \$567,750, investor relations of \$65,044, professional fees of \$74,009, salaries and benefits of \$232,730, and share-based compensation of \$263,762.

During the quarter ended March 31, 2025, the Company recorded a net loss of \$1,471,048. During the quarter the Company's total expenses were \$1,475,538, the most significant items were concession fees of \$291,697, exploration expenditures of \$379,739, investor relations of \$122,406, salaries and benefits of \$231,387, and share-based compensation of \$142,339.

During the quarter ended December 31, 2024, the Company recorded a net loss of \$1,339,307. During the quarter the Company's total expenses were \$1,048,822, the most significant items were exploration expenditures of \$287,608, professional fees of \$124,694, and salaries and director fees of \$250,322, and share-based compensation of \$144,801. Other items included an incremental a gain on disposition of Marlin of \$132,054 related to VAT which was considered impaired at the disposition date, and a provision for VAT of \$78,499.

During the quarter ended September 30, 2024, the Company completed a private placement raising gross proceeds of \$2,369,174 and had warrants exercised for proceeds of \$121,230. The Company recorded a net income of \$25,735,963 and incurred expenses of \$4,631,301 which included \$3,422,935 in concession fees, \$446,473 in exploration expenditures, salaries of \$222,299, professional fees of \$126,942, and share based compensation of \$201,649. Other items included foreign exchange expense of \$723,347, a gain on disposition of its Marlin subsidiary of \$24,266,842, a loss on marketable securities of \$113,772, a recovery of VAT of \$286,970, retirement of concession fees of \$6,496,684, and other income of \$149,801.

During the quarter ended June 30, 2024, the Company had warrants exercised for proceeds of \$653,377, recovered \$623,981 in value added tax and incurred expenses of \$2,427,740 which included \$374,447 in exploration expenditures, \$867,423 in concession fees, salaries of \$221,145, professional fees of \$348,644, and share based compensation of \$395,787. The Company also incurred a foreign exchange gain of \$1,957,851 and an unrealized gain on marketable securities of \$296,700.

During the quarter ended March 31, 2024, the Company completed a private placement for gross proceeds of \$620,000, recovered \$58,838 in value added tax and incurred expenses of \$4,536,768, which included \$381,680 in exploration expenditures, \$3,516,292 in concession fees, salaries of \$239,999, professional fees of \$170,347 and other of \$228,450.

During the quarter ended December 31, 2023, the Company completed an initial tranche of a private placement for gross proceeds of \$1,432,511 and incurred expenses of \$4,694,620, which included \$315,448 in exploration expenditures, \$3,728,414 in concession fees, net of retirement of \$(4,732,000), salaries of \$233,704 and professional fees of \$152,170.

During the quarter ended September 30, 2023, the Company completed an initial tranche of a private placement for gross proceeds of \$329,875 and incurred expenses \$4,371,676, which included \$2,609,206 in exploration expenditures, concession fees, net of retirement of \$897,804, salaries of \$358,076 and professional fees of \$75,739.

SHARE CAPITAL

Details of the Company's capitalization are as follows:

	June 30, 2025	Date of MD&A
Common shares	358,676,533	429,798,533
Warrants	69,344,819	108,502,819
Stock options	10,731,667	10,465,000
DSUs	543,356	543,356
PSUs	1,800,000	5,037,205

RELATED PARTY TRANSACTIONS

Key management personnel compensation for the periods ended was:

	June 30, 2025	June 30, 2024
	\$	\$
Salary paid to Marcio Fonseca (President and CEO)	130,000	130,000
Salary paid to Eric Zaunscherb (Executive Chairman)	50,000	50,000
Consulting fees paid to Robert Payment (CFO)	43,500	-
Salary paid to Alejandro Cano (Country Manager, Mexico)	77,100	74,124
Consulting fees paid to Blaine Bailey (Corporate Secretary, former CFO)	-	39,000
Stock based compensation to Directors and Officers	290,929	320,181
Total	591,529	613,305

	June 30, 2025	June 30, 2024
Share-based compensation		
Marcio Fonseca (President and CEO)	38,573	62,901
Eric Zaunscherb (Executive Chairman)	38,573	62,901
Robert Payment (CFO)	16,418	-
Blaine Bailey (Corporate secretary, former CFO)	20,000	54,648
Trevor Woolfe (Director)	23,188	46,577
Larry Taddei (Director)	23,188	46,577
Jessica Van Den Akker (Director)	18,794	-
Brent McFarlane (Director)	18,794	-
Alejandro Cano (VP Operations)	55,235	-
Luis Coto (VP Exploration)	38,165	-
Fernando Berdegue (Former Director)	-	46,577
Total	290,928	320,181

These transactions were in the normal course of operations and were measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

On October 18, 2024, the Company entered into an Independent Contractor Agreement (the "Agreement") with a company controlled by Robert Payment ("the Contractor") for CFO services. As compensation the Contractor is paid a monthly fee of \$7,250. The Contractor may terminate the agreement by giving four weeks written notice and the Company may terminate the agreement by giving eight weeks written notice. Other than in the event the Company is insolvent and in the process of, or has filed for bankruptcy protection, if the Company disposes of more than 50% of the Company's voting shares or disposes of all or substantially all of its assets to another non-affiliated entity or entities, acquires all, or substantially all, of the assets of another non-affiliated entity or entities, or merges or amalgamates with another non-affiliated entity or entities, and the Contractor's services are materially reduced or become redundant, the Agreement will be deemed to have been terminated without cause, and the Contractor shall be entitled to receive a sum equivalent to eighteen months of service.

DISCLOSURE OF MANAGEMENT COMPENSATION

In accordance with the requirements of Section 19.5 of TSXV Policy 3.1, the Company provides the following disclosure with respect to the compensation of its directors and officers during the period:

1. During the period ended June 30, 2025, and the year ended December 31, 2024, the Company did not enter any standard compensation arrangements made directly or indirectly with any directors or officers of the Company, for their services as directors or officers, or in any other capacity, with the Company or any of its subsidiaries except as disclosed under "Related Party Transactions".
2. During the period ended June 30, 2025, and the year ended December 31, 2024, officers of the Company were paid for their services as officers by the Company as noted above under "Related Party Transactions".
3. During the period ended June 30, 2025, and the year ended December 31, 2024, the Company did not enter an arrangement relating to severance payments to be paid to an officer of the Company as noted above under "Related Party Transactions".

ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS

The following table sets out the following material components for the periods presented:

	Period ended June 30, 2025	Year ended December 31, 2024	Year ended December 31, 2023
	\$	\$	\$
Exploration and evaluation assets or expenditures	947,489	1,490,209	4,082,583
Expensed research and development	-	-	-
Intangible assets arising from development	-	-	-
General and administrative expenses	158,335	322,533	471,543
Other material costs expensed or recognized as assets	1,850,447	(21,097,585)	21,043,863
Total	2,956,271	(19,284,843)	25,597,989

OFF BALANCE SHEET ARRANGEMENTS

The Company does not have any off-balance sheet arrangements.

INVESTOR RELATIONS

On November 29, 2024, the Company engaged the services of ICP Securities Inc. ("ICP") to provide automated market making services, including use of its proprietary algorithm, ICP Premium™, in compliance with the policies and guidelines of the TSX Venture Exchange and other applicable legislation. ICP will be paid a monthly fee of \$7,500, plus applicable taxes. The agreement between the Company and ICP was signed with a start date of November 29, 2024, and is for four (4) months (the "Initial Term") and shall be automatically renewed for subsequent one (1) month terms (each month called an "Additional Term") unless either party provides at least thirty (30) days written notice prior to the end of the Initial Term or an Additional Term, as applicable.

CRITICAL ACCOUNTING ESTIMATES

The preparation of the Company's condensed interim consolidated financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the condensed interim consolidated financial statements, and the reported amounts of revenues and expenses during the reporting year. Areas requiring the use of estimates in the preparation of the Company's condensed interim consolidated financial statements include the carrying value and the recoverability of the exploration and evaluation assets included in the condensed interim consolidated statement of financial position, the assumptions used to determine the fair value of share-based payments in the condensed interim consolidated statement of comprehensive loss, and the estimated amounts of reclamation and environmental obligations. Management believes the estimates used are reasonable; however, actual results could differ materially from those estimates and, if so, would impact future results of operations and cash flows.

CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION

There were no changes in the Company's material accounting policies during the year ended December 31, 2024, that had a material effect on its consolidated financial statements. The Company's material accounting policies are disclosed in Note 2 to its consolidated financial statements for the year ended December 31, 2024.

FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

Refer to Note 13 of the Company's condensed interim consolidated financial statements for the six-month period ended June 30, 2025.

RISKS AND UNCERTAINTIES

The Company's principal business activities are the acquisition, exploration, and definition of potentially economically viable mineral resource deposits on mineral properties, which, by nature, are speculative. Companies in this industry are subject to many and varied kinds of risks, including but not limited to; environmental, fluctuating commodity prices, social, political, financial and economics. Additionally, few exploration projects successfully achieve development due to factors that cannot be predicted or foreseen. While risk management cannot eliminate the impact of all potential risks, the Company strives to manage such risks to the extent possible and practicable. Due to the high-risk nature of the Company's business and the present stage of the Company's various mineral properties, an investment in the Company's common shares should be considered a highly speculative investment that involves significant financial risks, and prospective investors should carefully consider all of the information disclosed in this MD&A and the Company's other public disclosures, including the risk factors disclosed in the "Risks and Uncertainties" section of the Company's MD&A for the year ended December 31, 2024, prior to making any investment in the Company's common shares.

The risk factors described in the "Risks and Uncertainties" section of the Company's MD&A for the year ended December 31, 2024, do not necessarily comprise all of the risks and uncertainties that the Company faces. Additional risks and uncertainties not presently known to the Company or that the Company currently considers immaterial may also adversely affect the Company's business, results of operations,

financial results, prospects and price of common shares. These risk factors could materially affect the Company's future operating results and could cause actual events to differ materially from those described in forward-looking statements relating to the Company.

Financing Risks

The Company has limited financial resources, has no source of operating cash flow and has no assurance that additional funding will be available to it for further exploration and development of its projects or to fulfill its obligations under any applicable agreements. There can be no assurance that the Company will be able to obtain adequate financing in the future or that the terms of such financing will be favorable. Failure to obtain such additional financing could result in delay or indefinite postponement of further exploration and development of its projects with the possible loss of such properties.

Financings are subject to regulatory review and approval. The Company cannot guarantee that such approval will be obtained and/or will be obtained without amendment to the terms of the finance

Foreign Country Risk

The Company's sole material property is located in Mexico. The Company is subject to certain risks as a result of conducting foreign operations, including, but not limited to: currency fluctuations; possible political or economic instability that may result in the impairment or loss of mineral titles or other mineral rights; opposition from environmental or other non-governmental organizations; government regulations relating to the mining industry; renegotiation, cancellation or forced modification of existing contracts; expropriation or nationalization of property; changes in laws or policies or increasing legal and regulatory requirements including those relating to taxation, royalties, imports, exports, duties, currency, or other claims by government entities, including retroactive claims and/or changes in the administration of laws, policies and practices; uncertain political and economic environments; war, terrorism, narco-terrorist actions or activities, sabotage and civil disturbances; delays in obtaining or the inability to obtain or maintain necessary governmental or similar permits or to operate in accordance with such permits or regulatory requirements; currency fluctuations; import and export regulations, including restrictions on the export of gold, silver or other minerals; limitations on the repatriation of earnings; and increased financing costs. Any changes in regulations or shifts in political attitudes are beyond the control of the Company and may adversely affect its business. The introduction of new tax laws, regulations or rules, or changes to, or differing interpretation of, or application of, existing tax laws, regulations, or rules in any of the countries in which the Company currently conducts business or in the future may conduct business, could result in an increase in taxes, or other governmental charges, duties, or impositions. No assurance can be given that new tax laws, rules or regulations will not be enacted or that existing tax laws will not be changed, interpreted, or applied in a manner that could otherwise have a material adverse affect on the Company.

Organized Crime Risk

Violence in Mexico is well documented and has, over time, been increasing. Conflicts between the drug cartels and violent confrontations with authorities are not uncommon. Other criminal activity, such as kidnapping and extortion, is also an ongoing concern. Many incidents of crime and violence go unreported and efforts by police and other authorities to reduce criminal activity are challenged by a lack of resources, corruption, and the pervasiveness of organized crime. Incidents of criminal activity have occasionally affected the communities in the vicinity of the Company's operations. Such incidents may prevent access to the Company's property or offices; halt or delay operations; result in harm to employees, contractors, visitors, or community members; increase employee absenteeism; create or increase tension in nearby communities; or otherwise adversely affect the Company's ability to conduct business. The Company can

provide no assurance that security incidents, in the future, will not have a material adverse effect on its operations.

Legislative Changes in Mexico

On May 8, 2023, the Mexican Government enacted a decree amending several provisions of the Mining Law, the Law on National Waters, the Law on Ecological Equilibrium and Environmental Protection and the General Law for the Prevention and Integral Management of Waste (the “Decree”), which became effective on May 9, 2023. The Decree amends the mining and water laws, including: (i) the duration of the mining concession titles, (ii) the process to obtain new mining concessions (through a public tender), (iii) imposing conditions on water use and availability for the mining concessions, (iv) the elimination of “free land and first applicant” scheme, (v) new social and environmental requirements in order to obtain and keep mining concessions, (vi) the authorization by the Ministry of Economy of any mining concession’s transfer, (vii) new penalties and cancellation of mining concessions grounds due to non-compliance with the applicable laws, (viii) the automatic dismissal of any application for new concessions, and (ix) new financial instruments or collaterals that should be provided to guarantee the preventive, mitigation and compensation plans resulting from the social impact assessments, among other amendments.

These amendments could have an impact on our current and future exploration activities and operations in Mexico. However, the likelihood and extent of such impact is yet to be determined.

GR Silver wholly owns concessions in the Rosario Mining District for which titles and operating permits are held and it is not expected that this will change under the modified legislation, although no assurances can be given as the full impact of the changes are unknown at this time. In addition, while GR Silver has nurtured relationships with in-country stakeholders, enjoyed success in the granting of permits from Mexican authorities and secured long term agreements with neighbouring ejidos, there is no assurance that these relationships and successes will continue. The full impacts of the legislative changes have not yet been completely assessed as the industry waits for the Government to issue changes to the Mining Law Regulations further clarifying the changes. The Company will continue to monitor this closely to best deal with the changes. There is no assurance that these changes will not adversely affect the Company or its Mexican properties and assets.

FORWARD-LOOKING STATEMENTS

This MDA contains forward-looking statements and forward-looking information (collectively, “forward-looking statements”) within the meaning of applicable Canadian securities legislation. These statements relate to future events or the future activities or performance of the Company. All statements, other than statements of historical fact, are forward-looking statements. Information concerning mineral resource/reserve estimates and the economic analysis thereof contained in preliminary economic analyses or prefeasibility studies also may be deemed to be forward-looking statements in that they reflect a prediction of the mineralization that would be encountered, and the results of mining that mineralization, if a mineral deposit were developed and mined. Forward-looking statements are typically identified by words such as: believe, expect, anticipate, intend, estimate, postulate, plans and similar expressions, or which by their nature refer to future events. These forward-looking statements include, but are not limited to, statements concerning:

- the Company’s strategies and objectives, both generally and in respect of its specific mineral properties or exploration and evaluation assets;
- the timing of decisions regarding the timing and costs of exploration programs with respect to, and the issuance of the necessary permits and authorizations required for, the Company’s exploration programs;

- the Company's estimates of the quality and quantity of the resources at its mineral properties;
- the Company's ability to increase through additional drilling the quality and quantity of the resources at its mineral properties;
- the timing and cost of planned exploration programs of the Company and the timing of the receipt of results thereof;
- general business and economic conditions;
- the Company's ability to meet its financial obligations as they come due, and to be able to raise the necessary funds to continue operations; and
- the Company's expectation that it will be able to add additional mineral projects of merit to its existing property portfolio.

The Company can give no assurance that such expectations will prove to be correct. Inherent in forward looking statements are risks and uncertainties beyond the Company's ability to predict or control, including, but not limited to, risks related to the Company's inability to raise the necessary capital to be able to continue in business and to implement its business strategies, to identify one or more economic deposits on its properties, variations in the nature, quality and quantity of any mineral deposits that may be located, variations in the market price of any mineral products the Company may produce or plan to produce, the Company's inability to obtain any necessary permits, consents or authorizations required for its activities, to produce minerals from its properties successfully or profitably, to continue its projected growth, and other risks identified herein under "Risks and Uncertainties".

The Company cautions investors that any forward-looking statements by the Company are not guarantees of future performance, and that actual results are likely to differ, and may differ materially, from those expressed or implied by forward looking statements contained in this MDA. Such statements are based on several assumptions which may prove incorrect, including, but not limited to, assumptions about:

- the level and volatility of the price of commodities;
- general business and economic conditions;
- the timing of the receipt of regulatory and governmental approvals, permits and authorizations necessary to implement and carry on the Company's planned exploration;
- conditions in the financial markets generally;
- the Company's ability to attract and retain key staff;
- the nature and location of the Company's mineral exploration projects, and the timing of the ability to commence and complete the planned exploration programs; and
- the ongoing relations of the Company with its regulators.

These forward-looking statements are made as of the date hereof and the Company does not intend and does not assume any obligation, to update these forward-looking statements, except as required by applicable law. For the reasons set forth above, investors should not attribute undue certainty to or place undue reliance on forward-looking statements.

Historical results of operations and trends that may be inferred from the following discussion and analysis may not necessarily indicate future results from operations. The current state of the global securities markets may cause significant reductions in the price of the Company's securities and render it difficult or impossible for the Company to raise the funds necessary to continue operations.

APPROVAL

The Board of Directors of the Company has approved the disclosures in this MDA.

ADDITIONAL SOURCES OF INFORMATION

Additional disclosures pertaining to the Company, including its most recent, financial statements, management information circular, material change reports, press releases and other information, are available on the SEDAR website at www.sedarplus.ca or on the Company's website at www.grsilvermining.com. Readers are urged to review these materials, including the technical reports filed with respect to the Company's mineral properties.